





THE HISTORY OF ANTIQUITY.

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THE
HISTORY OF ANTIQUITY.

FROM THE GERMAN

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BOOK V.

THE ARIANS ON THE INDUS AND
THE GANGES.

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INDIA.

CHAPTER I.

THE LAND AND THE PEOPLE.

It was not only in the lower valley of the Nile, on the banks of the Euphrates and the Tigris, and along the coast and on the heights of Syria that independent forms of intellectual and civic life grew up in antiquity. By the side of the early civilisation of Egypt, and the hardly later civilisation of that unknown people from which Elam, Babylon, and Asshur borrowed such important factors in the development of their own capacities; along with the civilisation of the Semites of the East and West, who here observed the heavens, there busily explored the shores of the sea; here erected massive buildings, and there were so earnestly occupied with the study of their own inward nature, are found forms of culture later in their origin, and represented by a different family of nations. This family, the Indo-European, extends over a far larger area than the Semitic. We find branches of it in the wide districts to the east of the Semitic nations, on the table-land of Iran, in the valleys of the Indus and the Ganges. Other branches we have already encountered on the heights of Armenia, and the table-land of Asia

Minor (I. 512, 524). Others again obtained possession of the plains above the Black Sea; others, of the peninsulas of Greece and Italy. Nations of this stock have forced their way to the shores of the Atlantic Ocean; we find them settled on the western coast of the Spanish peninsula, from the mouth of the Garonne to the Channel, in Britain and Ireland no less than in Scandinavia, on the shores of the North Sea and the Baltic. Those branches of the family which took up their abodes the farthest to the East exhibit the most independent and peculiar form of civilisation.

The mutual relationship of the Arian, Greek, Italian, Letto-Sclavonian, Germanic, and Celtic languages proves the relationship of the nations who have spoken and still speak them; it proves that all these nations have a common origin and descent. The words, of which the roots in these languages exhibit complete phonetic agreement, must be considered as a common possession, acquired before the separation; and from this we can discover at what stage of life the nation from which these languages derive their origin stood at the time when it was not yet divided into these six great branches, and separated into the nations which subsequently occupied abodes so extensive and remote from each other. We find common terms for members of the family, for house, yard, garden, and citadel; common words for horses, cattle, dogs, swine, sheep, goats, mice, geese, ducks; common roots for wool, hemp or flax, corn (*i. e.* wheat, spelt, or barley), for ploughing, grinding, and weaving, for certain metals (copper or iron), for some weapons and tools, for waggon, boat and rudder, for the elementary numbers, and the division of the year according to the moon.¹ * Hence the stock, whose

¹ Whitney, "Language," p. 327; Benfey, "Geschichte der Sprachwissenschaft," s. 598.

branches and shoots have spread over the whole continent of Europe and Asia from Ceylon to Britain and Scandinavia, cannot, even before the separation, have been without a certain degree of civilisation. On the contrary, this common fund of words proves that even in that early time it tilled the field, and reared cattle; that it could build waggons and boats, and forge weapons, and if the general name for the gods and some names of special deities are the same in widely remote branches of this stock,—in India, Iran, Greece, and Italy, and even on the plains of Lithuania,—it follows that the notions which lie at the base of these names must also be counted among the common possessions existing before the separation.

We can hardly venture a conjecture as to the region in which the fathers of the Indo-European nations attained to this degree of cultivation: It must have been of such a nature as to admit of agriculture beside the breeding of cattle. The varieties of produce mentioned and the domestic animals point to a northern district, which, however, cannot have reached down to the ocean, inasmuch as no common roots are in existence to denote the sea. This proof is strengthened by the fact that in all the branches the wolf and bear alone among beasts of prey are designated by common roots. If we combine these considerations with the equal extension of the tribes of this nation towards east and west, we may assume that an elevated district in the middle of the eastern continent was the abode of the nation while yet undivided.

The branches which occupied the table-land of Iran and the valley of the Indus were the first to rise from the basis acquired in common to a higher civilisation; and even they did not attain to this till long after the time when Egypt, under the ancient kingdom of

Memphis, found herself in the possession of a many-sided culture, after Babylon had become the centre of a different conception of life and development. The western branches of the Indo-Europeans remained at various stages behind their eastern fellow-tribesmen in regard to the epochs of their higher culture. If the Greeks, who were brought into frequent contact with the civilisation of the Semites, came next in point of time after the eastern tribes, and the Italians next to the Greeks, it was only through conflict and contact with the culture of Greece and Rome that the western branches reached a higher stage, while the dwellers on the plains of the Baltic owe their cultivation to the influences of Germanic life. Finally, when the West European branches, the Indo-Germans, had developed independently their capacities and their nature, when in different phases they had received and assimilated what had been left behind by their Greek and Roman kinsmen, and formed it into the civilisation of the modern world, their distant navigation came into contact with the ancient civilisation, to which their fellow-tribesmen in the distant East had finally attained some 2000 years previously. With wonder and astonishment the long-separated, long-estranged relatives looked each other in the face. But even now the ancient, deeply-rooted, and variously-developed civilisation of the eastern branch maintains its place with tough endurance beside the mobile, comprehensive, and restlessly-advancing civilisation of the west.

On the southern edge of the great table-land which forms the nucleus of the districts of Asia, the range of the Himalayas rises in parallel lines. The range runs from north-west to south-east, with a breadth of from 200 to 250 miles, and a length of about 1750 miles. It presents the highest elevations on the surface of

the earth. Covered with boundless fields of snow and extensive glaciers, the sharp edges and points of the highest ridge rise gleaming into the tropic sky; no sound breaks the deep silence of this solemn Alpine wild. To the south of these mighty white towers, in the second range, is a multitude of summits, separated by rugged ravines. Here also is neither moss nor herb, for this range also rises above the limits of vegetation. Much lower down, a third range, of which the average elevation rises to more than 12,000 feet, displays up to the summits forests of a European kind; in the cool, fresh air the ridges are clothed with birches, pines, and oaks. Beneath this girdle of northern growths, on the heights which gradually sink down from an elevation of 5000 feet, are thick forests of Indian fig-trees of gigantic size. Under the forest there commences in the west a hilly region, in the east a marshy district broken by lakes which the mountain waters leave behind in the depression, and covered with impenetrable thickets, tall jungles, and rank grass—a district oppressive and unhealthy, inhabited by herds of elephants, crocodiles, and large snakes.

The mighty wall of the Himalayas decides the nature and life of the extensive land which lies before it to the south in the same way as the peninsula of Italy lies before the European Alps. It protects hill and plain from the raw winds which blow from the north over the table-land of Central Asia; it checks the rain-clouds, the collected moisture of the ocean brought up by the trade winds from the South Sea. These clouds are compelled to pour their water into the plains at the foot of the Himalayas, and change the glow of the sun into coolness, the parched vegetation into fresh green. Owing to their extraordinary elevation, the mountain masses of the Himalayas, in spite of their

southern situation, preserve such enormous fields of ice and snow that they are able to discharge into the plains the mightiest rivers in the world. From the central block flow the Indus, the Ganges, and the Brahmaputra, *i. e.* the son of Brahma.

Springing from fields of snow, which surround Alpine lakes, the Indus descends from an elevated mountain plain to the south of the highest ridge. At first the river flows in a westerly direction through a cleft between parallel rows of mountains. In spite of the long and severe winter of this region, mountain sheep and goats flourish here, and the sandy soil contains gold-dust. To the south of the course of the river we find depressions in the mountains, where the climate is happily tempered by the nature of the sky and the elevation of the soil. The largest of these is the valley of Cashmere, surrounded by an oval of snowy mountains. To the west of Cashmere the Indus turns its course suddenly to the south; it breaks through the mountain ranges which bar its way, and from this point to the mouth accompanies the eastern slope of the table-land of Iran. As soon as the Himalayas are left behind, a hilly land commences on the left bank, of moderate warmth and fruitful vegetation, spreading out far to the east between the tributaries of the stream. The river now receives the Panjab, and the valley is narrowed in the west by the closer approach of the mountains of Iran; in the east by a wide, waterless steppe, descending from the spurs of the Himalayas to the sea, which affords nothing beyond a scanty maintenance for herds of buffaloes, asses, and camels. The heat becomes greater as the land becomes flatter, and the river more southerly in its course; in the dry months the earth cracks and vegetation is at a standstill. Any overflow from the river, which

might give it new vigour, on the melting of the snow in the upper mountains, is prevented for long distances by the elevation of the banks. The Delta formed by the Indus at its mouth, after a course of 1500 miles, contains only a few islands of good marsh soil. The sea comes up over the flat shore for a long distance, and higher up the arms of the river a thick growth of reeds and rushes hinders cultivation, while the want of fresh water makes a numerous population impossible.

Not far from the sources of the Indus, at the very nucleus of the highest summits of the Himalayas, rise the Yamuna (Jumna) and the Ganges. The Ganges flows out of fields of snow beneath unsurmountable summits of more than 20,000 feet in height, and breaking through the mountains to the south reaches the plains; here the course of the river is turned to the east by the broad and thickly-wooded girdle of the Vindhya, the mountain range which rises to the south of the plains. Enlarged by a number of tributaries from north and south, it pours from year to year copious inundations over the low banks, and thus creates for the plains through which it flows a fruitful soil where tropic vegetation can flourish in the most luxuriant wildness. This is the land of rice, of cotton, of sugar-canes, of the blue lotus, the edible banana, the gigantic fig-tree. On the lower course of the river, where it approaches the Brahmaputra, which also at first flows between the parallel ranges of the Himalayas towards the east, in the same way as the Indus flows to the west, there commences a hot, moist, and luxuriant plain (Bengal) of enervating climate, covered with coco and arica palms, with the tendrils of the betel, and the stalks of the cinnamon, with endless creepers overgrowing the trunks of the trees, and ascending even to their

topmost branches. Here the river is so broad that the eye can no longer reach from one bank to the other. In the region at the mouth, where the Ganges unites with the Brahmaputra, and then splits into many arms, the numerous waters create hot marshes ; and here the vegetation is so abundant, the jungles of bamboo so thick and impenetrable, that they are abandoned to the rhinoceros, the elephant, and the tiger, whose proper home is in these wooded morasses.

Into this wide region, which in length, from north to south, exceeds the distance from Cape Skagen to Cape Spartivento, and in breadth, from east to west, is about equal to the distance from Bayonne to Odessa, came a branch of the family, whose common origin has been noticed, and their civilisation previous to the separation of the members sketched. The members of this branch called themselves Arya, *i. e.* the noble, or the ruling. In the oldest existing monuments of their language and poetry these Aryas are found invoking their gods to grant them room against the Dasyus,¹ to make a distinction between Arya and Dasyu, to place the Dasyus on the left hand, to turn away the arms of the Dasyus from the Aryas, to make the hostile nations of the Dasyus bow down before the Aryas, to increase the might and glory of the Aryas, to subjugate the "Black-skins" to them.² In the epic poetry of the Indians we find mention of black inhabitants of Himavat (*i. e.* inhabitants of the snowy mountains, the Himalayas), and of "black Çudra" beyond the delta

¹ "Rigveda," 1, 59, 2; 7, 5, 6; 10, 69, 6. Cf. Manu, 10, 45. That in the Rigveda the Dasyus are always enemies, and even evil spirits, is beyond a doubt, and cannot excite any wonder when we remember how the Indians confound the natural and supernatural; Muir, "Sanskrit Texts," 2^d, 358 ff. On the original meaning of the word Dasyu, and its signification in the Mahabharata, cf. Lassen, "Ind. Alterth." 1², 633.

² Muir, *loc. cit.* 5, 110, 113.

of the Indus. By the same name, Çudra, the Aryas designated the population which became subject to them in the valley of the Ganges; and when they advanced from the valleys of the Indus and the Ganges towards the south, to the coasts of the Deccan, they found there also populations of a similar kind. Even at the present day the inhabitants of India fall into two great masses, essentially distinguished from each other by the formation of their bodies and their language. In the broad and inaccessible belt of the Vindhya mountains, which separates the peninsula of the Deccan from the plains of the two rivers, are situated the tribes of the Gondas, men of a deep-black colour, with thick, long, and black hair, barbarous manners, and a peculiar language. Closely allied to these nations are the slim and black Bhillas, of small stature, who inhabit the western slopes of the Vindhya^s to the sea; and the Kolas, who dwell in the mountainous district of Surashtra (Guzerat), and to this day form two-thirds of the inhabitants of this district.¹ On the eastern declivities and spurs of the Vindhya^s we find in the south the Kandas, in the north the Paharias, nations also of a dark colour and thick long hair. Distinct from these rude savages, less dark in colour, and exhibiting other modes of life, are the tribes which possess the coasts of the Deccan, the Carnatas, Tuluwas, and Malabars on the west, the Tamilas and Telingas on the east. Opposed to all these tribes are the Aryas, with their light colour and decisively Caucasian stamp. These once spoke Sanskrit, and are still acquainted with the language, and to them is due the development of civilisation in these wide districts.

This juxtaposition of two populations, of which one is in possession of the best districts in the country,

¹ Lassen, *loc. cit.* 1², 440.

while of the other only fragments are in existence (combined masses are not found except in the most inaccessible regions),—the indications supplied by these invocations, according to which the light-coloured population on the Indus was in conflict with the “Blackskins,”—the fact that the light-coloured population, both on the Ganges and the coasts of the Deccan, has always taken up an exclusive and contemptuous position towards the darker tribes existing there, justify the conclusion that the whole region from the Indus to the mouths of the Ganges, from the Himalayas to Cape Comorin, once belonged to the dark population, and that the Aryas are immigrants. These immigrants partly drove back the ancient population, and confined it in hardly accessible mountains or morasses, partly forced it to submit to their rule and accept their civilisation, partly allowed it to live among them, as now, in a despicable and subordinate position. In historical times we can trace this process, by which the old population was driven back or civilised, on the coasts of the Deccan and in Ceylon. From the position of the remnant of this population on the Ganges, and these invocations of the Aryas, which spring from a time when they were not yet established in the land of the Ganges, we may conclude that a similar process went on in a severer form on the Indus. Following the example of the Indians, modern science collects the languages of these inhabitants of India, who are found under and among the Aryas, so far as they at present exist, under the names of the Nishada and Dravida languages.¹ The language of the Brahuis to the west of the Indus,—they were settled there, or at least retired from thence, at the time of the immigration of the Aryas,—the Canaresian, the Malayalam, the

¹ Lassen, *loc. cit.* 1², 461.

language of the Tamilas, of the Telingas, the Badaga of the inhabitants of the Nilgiri, on the southern apex of the Deccan, are closely related, but to which of the great stems of language they are to be apporportioned is not determined.¹

The immigration of the Aryas into India took place from the west. They stand in the closest relation to the inhabitants of the table-land of Iran, especially the inhabitants of the eastern half. These also call themselves Aryas, though among them the word becomes Airya, or Ariya, and among the Greeks Arioi. The language of the Aryas is in the closest connection with that of the Avesta, the religious books of Iran, and in very close connection with the language of the monuments of Darius and Xerxes, in the western half of that region. The religious conceptions of the Iranians and Indians exhibit striking traits of a homogeneous character. A considerable number of the names of gods, of myths, sacrifices, and customs, occurs in both nations, though the meaning is not always the same, and is sometimes diametrically opposed. Moreover, the Aryas in India are at first, confined to the borders of Iran, the region of the Indus, and the Panjab. Here, in the west, the Aryas had their most extensive settlements, and their oldest monuments frequently mention the Indus, but not the Ganges.² Even the name by which the Aryas denote the land to the south of the Vindhya, Dakshinapatha

¹ According to Whitney ("Language," p. 327), the language of the Kolas and Santals is quite distinct from the Dravidian languages. Lassen's view on the relation of the Vindhya tribes to the Dravida and the Nishada is given, *loc. cit.* 1², 456.

² The Ganges (Ganga) is mentioned only twice in the Rigveda, and then without any emphasis or epithet; "Rigveda," 10, 75, 5; 64, 9. This book is of later origin; Roth, "Zur Literatur und Geschichte des Veda," s. 127, 136, 137, 139.

(Deccan), *i. e.* path to the right,¹ confirms the fact already established, that the Aryas came from the west.

From this it is beyond a doubt that the Aryas, descending from the heights of Iran, first occupied the valley of the Indus and the five tributary streams, which combine and flow into the river from the north-east, and they spread as far as they found pastures and arable land, *i. e.* as far eastward as the desert which separates the valley of the Indus from the Ganges. The river which irrigated their land, watered their pastures, and shaped the course of their lives they called Sindhu (in Pliny, Sindus), *i. e.* the river.² It is, no doubt, the region of the Indus, with the Panjab, which is meant in the Avesta by the land *hapta hindu* (*hendu*), *i. e.* the seven streams. The inscriptions of Darius call the dwellers on the Indus Idhus. These names the Greeks render by Indos and Indoi.

Can we fix the time at which the Aryas immigrated into India and occupied the valley of the Indus? As we proceed it will become clear that it was not till a late period that the nation began to record the names of the kings of their states, that they never wrote down in a satisfactory manner their legends and the facts of their history, and that we cannot find among them any trustworthy chronology. Even with the assistance of the statements of western writers, we can only go back with any certainty to the year 800 B.C. for the dynasties of the kingdom of Magadha, the most important kingdom in ancient times on the Ganges. But if at this period the Aryas held sway not on the upper Ganges only, but also on the lower,

¹ This name, it is true, may also have arisen from the fact that the Indians turned to the east when praying.

² The root *syand* means "to flow."

they must have been already settled on the Indus for centuries. If the narratives already given of the foundation of the Assyrian kingdom and the war of Semiramis on the Indus (II. 9 ff) were historical, the Aryas must have been settled in that country even at this date, *i. e.* about 1500 B.C. They must have lived there under a monarchy which could place great forces in the field, and they must have been already acquainted with the use of elephants in war. Stabrobates, the name of the king of the Indians who met Semiramis and repulsed her, would become Çtaorapati, *i. e.* lord of oxen, in the language of the Aryas. But after what has been previously said (II. 19 ff), we can only allow this narrative to have a value for the conceptions existing in Persian epic poetry about the foundation of the empire of Assyria, and the campaigns of Assyrian rulers to the distant East. In their statements about India we can only, at most, expect to find a repetition of the information existing about that country in the western half of Iran in the seventh or sixth century, and even this takes a form corresponding to the views expressed in the poems. In the monuments of the kings of Assyria we found the elephant and the rhinoceros among the tribute offered to Shalmanesar II., who reigned from 859—823 B.C. (II. 320); the inscriptions of Bin-nirar III. (810—781 B.C.) pointed to campaigns of this king extending as far as Bactria (II. 328); we were able to follow the marches of Tiglath Pileser II. (745—727 B.C.) in the table-land of Iran as far as Arachosia (III. 4). Hence the Assyrian tablets do not as yet supply any definite information about the land of the Indus. Arrian has preserved a notice according to which the Astacenes and Assacanes, Indian nations on the right bank of the Indus, between the river and Cophen

(Cabul), were once subject to the Assyrians.¹ The Indian epics extol the horses of the Açvakas, who, in them also, are an Indian nation, and we may venture to regard them as the Assacenes of Arrian. Alexander of Macedon found them in that region; they could place many warriors in the field against him on their high mountain uplands. But the observation in Arrian, even if we attach weight to it, does not carry us far in answering the question when the Aryas came into the valley of the Indus, for it does not make it clear at what period the Açvakas were subject to the Assyrians. More may be gained, perhaps, from the Hebrew scriptures. We saw that about 1000 B.C. Solomon of Israel and Hiram of Tyre caused ships to be built and equipped at Elath, on the north-east point of the Arabian Gulf. These ships were to visit the lands of the south, and we saw what wealth they brought back from Ophir after an absence of three years (II. 188). They are laden with gold, silver, precious stones, and sandal-wood in abundance, the like of which was not seen afterwards; peacocks, apes, and ivory.² Now ivory, sandal-wood, apes, and peacocks are the products of India, and peacocks and sandal-wood belong to that land exclusively. It is true that they might have been transported to the south coast of Arabia or the Somali coast of East Africa by the trade of the Arabians, or even of the Indians (I. 321); but the ships of Solomon and Hiram would not need to be absent for three years in order to obtain them there. For our question it is decisive that the names with which the Hebrews denote apes, peacocks, and sandal-wood, *kophim*, *tukijim*, *almugim*, are Sanskrit (*kapi*, *çikhi*, *valgu*), and from this it follows that the

¹ Arrian, "Ind." 1, 3; "Anab." 4, 25.

² 1 Kings ix. 26—28; x. 11, 12, 22.

Aryas must have been in possession, at any rate, of the land of the Indus and the coast of that region as early as 1000 B.C. The book of the law of the Aryas mentions a nation Abhira. According to the Aryan epics this nation possessed cows, goats, sheep, and camels. Ptolemy places a land Abiria at the mouth of the Indus, and to this day a tribe of the name of Ahir possesses the coast of the peninsula of Cashtha (Kattywar).¹ These Abhiras may therefore have been meant by the Ophir of the Hebrews. It is true that the genealogical table in Genesis puts Ophir among the tribes which are said to spring from Joktan, but no doubt it includes under the name of Joktan all the nations of the south-east known to the Hebrews. If the ships of Hiram brought back gold in abundance from their voyages to the mouth of the Indus, this can only have been conveyed to the lower Indus, where there is no gold, from the upper Indus, which is rich in gold, and from other upland valleys in the Himalayas, where the mountain streams carry down this metal. Hence about the year 1000 B.C. there must have been a lively trade between the upper and lower Indus. Further, if the Phenicians and Hebrews purchased sandal-wood among the Abhiras, this can only have been transported to the mouth of the Indus by sea, and the coast navigation, which is rendered easy in the Indian Sea by the regular occurrence of the monsoons, for sandal-wood nowhere flourishes except in the glowing sun of the Malabar coast. Whatever may have been the case with this trade, products of India, and among them such as do not belong to the land of the Indus, were exported from the land about 1000 B.C., under names given to them by the Aryas, and therefore the Aryas must have been settled there for centuries previously. For this

¹ Lassen, *loc. cit.* 1², 651 ff.; 2², 595 ff.

reason, and it is confirmed by facts which will appear further on, we may assume that the Aryas descended into the valley of the Indus about the year 2000 B.C., *i. e.* about the time when the kingdom of Elam was predominant in the valley of the Euphrates and Tigris, when Assyria still stood under the dominion of Babylon, and the kingdom of Memphis was ruled by the Hyksos.

We have no further accounts from the West about the Aryas till the year 500 B.C., and later. It is not improbable that the arms of Cyrus reached the Indus. The Astacenes and Assacanes are said to have been subject to the Medes after the Assyrians; then Cyrus, the son of Cambyses, imposed tribute upon them.¹ As Cyrus subjugated Bactria, fought in Arachosia, and marched through Gedrosia, we may assume that he compelled the nations of the Aryas on the right bank of the Indus to pay tribute. It was in conflict with the Derbiccians, to whom the Indians sent elephants as auxiliaries, that Cyrus, according to the account of Ctesias, was slain. Darius, as Herodotus tells us, sent messengers to explore the land of the Indus. Setting out from Arachosia, they proceeded from Caspapyrus (Kaṣpapura), a city which, according to Hecataeus, belonged to the Gandarii²—*i. e.* without doubt from Kabura (Cabul) down the Indus to the sea. According to Herodotus' account the Gandarii, together with the Arachoti and Sattagydæ, paid 170 talents of gold yearly; the rest of the Indians paid a larger tribute than any other satrapy — 360 talents of gold.³ The Indians who paid this tribute were, according to Herodotus, the most northerly and the most warlike of this great nation. They dwelt near the city of Caspapyrus, *i. e.* near Cabul; their mode of life was

¹ Arrian, "Ind." 1, 3.

² Steph. *sub voc.*

³ Herod. 3, 94, 105; 4, 44.

like that of the Bactrians, and they obtained the gold from a sandy desert, where ants, smaller than dogs, but larger than foxes, dug up the gold-dust.¹ Darius tells us himself, in the inscriptions of Persepolis, that the Gandarii and the Indians were subject to him. Like Herodotus, these inscriptions comprise the tribes of the Aryas on the right bank of the Indus as far down as Cabul under the name of Indians, so that the Açvakas were included among them. The Gandarii, as is shown by their vicinity to and connection with the Arachoti, lay to the south of Cabul. In the epos of the Indians the daughter of the king of the Gandharas is married to the king of the Bharatas, who lie between the Yamuna and the Ganges, and the Buddhist writings speak of the Brahmans of the Gandarii as the worst in India.² In the campaign of Xerxes, Herodotus separates the Gandarii from the rest of the Indians who are subject to the Persian kingdom. The first, he says, were armed like the Bactrians; with the rest marched the Ethiopians of the East, equipped almost like the Indians; but on their heads they had the skins of horses' heads, with the ears and mane erect, and their shields were made from the skins of cranes.³ These Ethiopians of the East were not distinguished from the others in form and character, but by their language and hair. The Libyan Ethiopians, *i. e.* the negroes, had the curliest hair of all men; but the hair of the Eastern branch was straight.⁴ We have already observed that now, as in the days of Xerxes, remains of the dark-coloured pre-Aryan population of India are found on the right bank of the Indus (p. 10).

Of the Indians "who never obeyed Darius,"⁴

¹ Herod. 3, 102 ff.

² "Mahavāṇṇa," ed. Turnour, p. 47.

³ Herod. 7, 66, 70.

⁴ Herod. 3, 101.

Herodotus tells us that they lived the furthest to the east of all the nations about which anything definite was known. Still further in that direction were sandy deserts. The Indians were the largest of all nations, and the Indus was the only river beside the Nile in which crocodiles are found (they are alligators).¹ The remotest parts of the earth have always the best products, and India, the remotest inhabited land to the east, was no exception. The birds and the quadrupeds were far greater in size here than elsewhere, with the exception of the horse; for the Nisæan horses of the Medes were larger than the horses of the Indians. Moreover, India possessed an extraordinary abundance of gold, of which some was dug up from mines, and some brought down by the rivers, and some obtained from the deserts. The wild trees also produced a wool which in beauty and excellence surpassed the wool of sheep; this the Indians used for clothing. There were many nations of the Indians, and they spoke different languages. Some were stationary; some dwelt in the marshes of the rivers, and lived on raw fish, which they caught in canoes made of reeds, and every joint of the reed made a canoe. These Indians wore garments of bark, which they wove like cloths, and then drew on like coats of mail. Eastward of these dwelt the Padæans, a migratory tribe, who ate raw flesh; and when any one, even the nearest relative, among them was sick, they slew him, in order to eat the corpse. This custom was also observed by the women. Even the few who attained to old age they killed, in order to eat them. Other Indian nations lived only on herbs, which they ate cooked, and troubled themselves

¹ Herod. 3, 94; 4, 44.

neither about their sick nor their dead, whom they carried out, like the sick, into desert places. All the nations spoken of were black in colour.¹

These, the oldest accounts from the West on the ancient pre-Aryan population of India, and on the black-skins of the Rigveda, we owe to Herodotus. His statements about their physical formation are correct; those on their savage life may be exaggerated; but even to this day a part of these nations live in the marshes and mountains in a condition hardly removed from that of animals.

The contrast between the light-coloured and dark population of India, between the Aryas and the ancient inhabitants, did not escape Ctesias. India, he maintained, was as large as the rest of Asia, and the inhabitants of India almost as numerous as all the other nations put together. The Indians were both white and black. He had himself seen white Indians, five men and two women. The sun in India appeared ten times as large as in other lands, and the heat was suffocating. The Indus was a great river flowing through mountains and plains; in the narrowest places the water occupied a space of 40 stades, or five miles, in the broadest it reached 100 stades.² The river watered the land. In India it did not rain, and there were no storms there, though there were violent whirlwinds which carried everything before them.³ On the Indus grew reeds small and great; the stoutest reeds could not be spanned by two men, and the height of the largest was equal to the mast of a ship.⁴ The fruit of the palms also in India was three times as large as in Babylonia, and the sheep and goats there were equal in size to asses elsewhere, and had such enormous

¹ Herod. 3, 96, 98 ff.

² Ctes. "Ecl." 1.

³ "Ecl." 1, 8.

⁴ "Ecl." 6.

tails that they had to be cut off to enable them to walk. Ctesias goes on to describe the large cocks of India, with their beautiful combs, and broad tails of gold, dark-blue, and emerald; the peacocks, the many-coloured birds with red faces, dark-blue necks, and black beards, which had a human tongue, and could speak Indian, and would speak Greek if they were taught; the little apes with tails four cubits long.¹ He was the first to describe the elephant to the Greeks.² He had seen these animals, and had been present in Babylon when the elephants of the Persian king had torn up palm trees with their roots out of the ground. These animals could even throw down the walls of cities. In war the king of India was preceded by 100,000 elephants, and 3000 of the strongest and bravest followed him.³

¹ Ctes. "Ecl." 3; Aelian, 16, 2.

² Herodotus only makes a passing mention of the elephant in Libya, 4, 191.

³ Aelian 17, 29. Arrian also ("Anab." 4, 14) maintains that the Indus is 100 stades in breadth, and even broader; Megasthenes also relates that the elephants tore down walls, and that the bamboo was a fathom in thickness. Strabo, p. 711. That Ctesias followed Persian-Bactrian accounts is clear from the fact that the scene of all his history is the north-west of India. He knows that India is a civilised land, though he also believes that it obeys only one king; he knows the veneration of the Indians for their kings, their contempt of death, and some products of Indian industry. The fabulous stories of the Pygmæans, Dog-heads, Shovel-eared, Shadow-feet, and Macrobii he did not invent, but copied. Similar marvels of men with dogs' heads, and without a head, and of unicorns, are narrated by Herodotus, only he ascribes these stories to the western Ethiopians, not to the eastern (4, 191). Homer had already sung of the Pygmæans ("Il." 3, 6). Hecataeus had spoken of the Shovel-eared and Shadow-foot (fragm. 265, 266, ed. Klausen), and also Aristophanes ("Aves," 1553). Of the griffins, the one-eyed Arimaspians, the long-lived, happy Hyperboreans, Aristæas of Proconnesus had told and Æschylus had sung long before Ctesias (above, III. 232). Megasthenes repeats the legends of the Pygmæans, Shovel-eared, Shadow-feet, Dog-heads, and adds accounts of men without mouths, and other marvels. Ctesias, therefore, had predecessors as well as followers in these stories. The fantastic world with which the Indians surrounded themselves, the nicknames and strange peculiarities which they ascribed to some of the old

After the army of Alexander of Macedon had encamped in the Panjab, the Greeks could give more accurate accounts of India. Megasthenes assures us that India reached in breadth, from west to east, an extent of from 15,000 to 16,000 stades (1940 to 2000 miles), while the length, from north to south, was 22,000 stades (2750 miles);¹ and in these distances he is not very greatly in error, for, measured in a direct line, the breadth is 13,600 stades (1720 miles), and the length 16,400 stades (2050 miles). To the north India was bounded by lofty mountains, which the Greeks called Caucasus, and the Indians Paropamisos (Paropanishadha²), and Emodos, or Imaos. Emodos, like Imaos,

population and to distant nations, reached the Persians, and through them the Greeks. "Kirata" of small stature in the Eastern Himalayas, against which Vishnu's bird fights, Çunamukhas (Dog-heads), "brow-eyed" cannibals, "one-footed" men, who bring as tribute very swift horses, occur in the Indian epics, and in other writings. On the divine mountain Meru, according to the Indians, dwell the Uttara Kuru, *i. e.* the northern Kurus, who live for 10,000 years, among whom is no heat, where the streams flow in golden beds, and roll down pearls and precious stones instead of gravel. Lassen, "Ind. Alterth." 1, 511; 2, 653, 693 ff.; Muir, *loc. cit.* 2^d, 324 ff. According to the cosmology of the Buddhists, whose Sutras also know these Uttara Kuru, Mount Meru is the centre of the world. To the south of Meru is Yambudvipa, to the north the region of the Uttara Kuru, who live for 1000 years, while the inhabitants of Yambudvipa only live for 100 years. Burnouf, "Introduction à l'histoire du Bouddhisme," p. 177; Koppen, "Buddh." p. 233. Ptolemy, obviously following Indian sources, puts the *Ὀρροπα Κόρρα* to the north of the Imaus, beyond the highest range, which with the Indians is a spur of the divine mountain Meru. This land and nation is obviously the garden of Yima and his elect, whom the myth of Iran places on the divine hill. These are the long-lived Hyperboreans of the Greeks, who dwell in the remote north beyond the Rhipaeian mountains—one of the old common myths of the Aryan and Greek branch of the Indo-Germanic stock.

¹ Megasthenes and Eratosthenes in Strabo, pp. 689, 690; Arrian, "Ind." 3, 8.

² Lassen explains Paropamisus as Paropa-nishadha, "lower mountain," in opposition to Nishadha, "high mountain," by which the high ridge of the Hindu Kush is meant, *loc. cit.* 1^d, 27, n. 4.

is the Greek form of the old Indian name for the Himalayas, Haimavata (Himavat).¹ In India there were many great mountains, but still greater plains; and even the mountains were covered with fruit-trees, and contained in their bowels precious stones of various kinds—crystals, carbuncles, and others. Gold also and silver, metals and salt, could be obtained from the mines,² and the rivers carried down gold from the mountains.³ The streams of India were the largest and the most numerous in the world. The Indus was larger than the Nile, and all the rivers of Asia; the Ganges, which took an easterly direction on reaching the plains, was a great river even at its source, and reached a width of 100 stades, or $12\frac{1}{2}$ miles. In many places it formed lakes, so that one bank could not be seen from the other, and its depth reached 20 fathoms.⁴ The first statement is exaggerated, the second is correct for the lower course of the river. The Indus, according to Megasthenes, had 15 navigable affluents, and the Ganges 19, the names of which he could enumerate.⁵ In all there were 58 navigable rivers in India.

This abundance of streams in India the Greeks explained by the fact that the lands which surrounded the country—Ariana, as the Greeks call eastern Iran, Bactria, and the land of the Scythians—were higher than India, so that the waters from them flowed down, and were collected there.⁶ The water was also the cause of the great fertility of India, which the Greeks unite in extolling. The rivers not only brought down, as

¹ Muir, "Sanskrit Texts," 2², 324, 328. ² Strabo, pp. 690, 691.

³ Diod. 2, 35; Strabo, pp. 700, 717.

⁴ Megasthenes in Strabo, pp. 690, 702; cf. Arrian, "Ind." 4. Diodorus allows the upper Ganges a breadth of 30 stades, at Palibothra a breadth of 32 stades—2, 37; 17, 93.

⁵ Arrian, "Ind." 4.

⁶ Diod. 2, 37.

Nearchus observes, soft and good earth into the land from the hills,¹ but they traversed it in such a manner that, from the universal irrigation, it was turned into a fruit garden.² Onesicritus tells us that India is better irrigated by its rivers than Egypt by its canals. The Nile flows straight on through a long and narrow land, and so is continually passing into a different climate and different air, while the Indian rivers flow through much larger and broader plains, and continue long in the same region. Hence they are more nourishing than the Nile, and the fish are larger than the fish in the Nile;³ they also refresh the land better by their moist exhalations.⁴ Besides, there were the inundations caused by the rivers; and the land was also watered by the heavy rains, which fell constantly each year at a fixed period with the regular winds, so that the rivers rose fully 20 cubits above their beds,—a statement quite accurate,—and in many places the plains were changed into marshes,⁵ in consequence of which the Indus had sometimes taken a new channel through them.⁶ Since, then, the warmth of the sun was the same in India as in Arabia and Ethiopia,—for India lay far to the south, and in the most southern parts of the land the constellation of the Bear was seen no longer, and the shadows fell in the other direction, *i. e.* to the south,—⁷while in India there was more water and a moister atmosphere than in those other countries, the creatures of the water, air, and land were much larger and stronger in India than anywhere else.⁸

¹ Strabo, p. 691.² Diod. 2, 37.³ Strabo, p. 695.⁴ Diod. 2, 37.⁵ Strabo, pp. 690, 691.⁶ Aristobulus in Strabo, pp. 692, 693; cf. Curtius, 8, 30, ed. Müttzell.⁷ These statements, which are quite correct, are found in Megasthenes in Strabo, p. 76; Diod. 2, 35.⁸ Strabo, p. 695; Diod. 2, 35.

Further, as the water in the river and that which fell from heaven was tempered by the sun's heat, the growth of the roots and plants was extraordinarily vigorous. The strength of the tiger, which, according to Megasthenes, is twice the size of the lion, the docility of the elephant, the splendour of the birds, were the admiration of the Greeks. With horror they saw the whale for the first time in the Indian waters.. Nearchus caused his ship to be rowed forward at double speed to contend with this peaceful monster of the deep.

According to the statement of Megasthenes—which for the land of the Ganges is quite correct—there are two harvests in India. For the winter sowing rice and barley were used, and other kinds of fruit unknown to the Greeks; for the summer sowing, sesame, rice, and bosmoron; while during the rainy season flax and millet were planted, so that in India want and famine were unknown.¹ Equally luxuriant in growth were the herbs and reeds. There was a reed there which produced honey without bees (the sugar-cane); and in Southern India cinnamon, nard, and the rest of the spices grew as well as in Arabia and Ethiopia.² The Greeks did not know that the cinnamon is a native of India only, and that the bark came to them from that country, though it came through Arabia. The marshes of India were filled with roots, wholesome or deadly; the trees there grew to a larger size than elsewhere; some were so tall that an arrow could not be shot over them, and the leaves were as large as shields. There were other trees there of which the trunks could not be spanned by five men, and the branches, as though bent, grew downwards till they touched the earth, and then, springing up anew, formed

¹ Strabo, pp. 690, 693.

² Strabo, p. 695.

fresh trunks, to send out other arches, so that from one tree was formed a grove, not unlike a tent supported by many poles. Fifty or even 400 horsemen could take their mid-day rest under such a tree. Nearchus even goes so far as to say that there were trees of this kind under which there was room for 10,000 men.¹ There were also trees in India which produced intoxicating fruits. This description of the Indian fig tree and the statements about the shelter its branches afford are not exaggerated. By intoxicating fruits the coco and fan-palms are, no doubt, meant, from which palm-wine is made.²

The northern, *i. e.* the light-coloured, Indians, or Aryas, are said by the Greeks of this period to have most closely resembled the Egyptians in the colour of their skin and their shape. They were light, delicate, and slim of body, and not so heavy as other nations. They were free from diseases, for their climate was healthy, and their land possessed good air, pure water, and wholesome fruits. The southern Indians, *i. e.* the non-Aryan population, who were at that time far less broken up in the Deccan by Aryan and other settlers, than now, and must therefore have existed in far greater masses, were not quite so black as the Ethiopians (the negroes), and had not, like them, a snub nose and woolly hair. Strabo was of opinion that their colour was not so black owing to the moist air of India, which also caused the hair of the inhabitants to be straight.³ Of the 200 millions, at which the population of India is now estimated, more than 150 millions either spring from the Aryas or have adopted their civilisation. The

¹ Strabo, p. 694; Arrian, "Ind." 11.

² Strabo, pp. 692, 693. Arrian ("Ind." 7) mentions the Sanskrit name of the umbrella palm, *tala*, and tells us that the shoots were eaten, which is also correct.

³ Arrian, "Ind." 6, 17; Strabo, pp. 96, 690, 696, 701, 706, 709.

number of the dark-coloured races, dwelling in the mountains and broad marshes, who have remained free from the dominion of the Aryas, the Mohammedans, and the English, and are, therefore, strangers to their civilisation, is estimated at 12 millions.

CHAPTER II.

THE ARYAS ON THE INDUS.

WE have already examined the earliest date at which the kings who reigned in antiquity in the lower valley of Nile attempted to bring their actions into everlasting remembrance by pictures and writing. The oldest inscription preserved there dates from the period immediately preceding the erection of the great pyramids. The same impulse swayed the rulers of Babylon and Asshur, of whom we possess monuments reaching beyond the year 2000 B.C. The Hebrews also began at a very early time to record the fortunes of their progenitors and their nation. With the Indians the reverse is the case. Here neither prince nor people show the least interest in preserving the memory of their actions or fortunes. No other nation has been so late in recording their traditions, and has been content to leave them in so fragmentary a condition. For this reason, fancy is in India more lively, the treasures of poetry are more rich and inexhaustible. Thus it becomes the object of our investigation, from the remains of this poetry, and the wrecks of literature, to ascertain and reconstruct, as far as possible, the history of the Indians. From the first the want of fixed tradition precludes the attempt to establish in detail the course of the history of the Aryan states and their rulers.

Our attempts are essentially limited to the discovery of the stages in the advance of the power of the Aryas in the regions where they first set foot, to the deciphering of the successive steps through which their religious views and intellectual culture were developed. And when we have thus exhumed the buried history of the Indians, we are assisted in determining its periods by the contact of the Indians with their western neighbours, the Persian kingdom, and the Greeks, and by the accounts of western writers on these events.

The oldest evidence of the life of the Aryas, whose immigration into the region of the Indus and settlement there we have been able to fix about 2000 B.C., is given in a collection of prayers and hymns of praise, the Rigveda, *i. e.* "the knowledge of thanksgiving." It is a selection or collection of poems and invocations in the possession of the priestly families, of hymns and prayers arising in these families, and sung and preserved by them. In the ten books which make up this collection, the poems of the first book are ascribed to minstrels of various families; in some the minstrel is even named. "This song was made by Dirghatamas, of the race of Angiras;" "this new hymn was composed by Nodhas, a descendant of Gautama." Of the other books, each is ascribed to a single family of priests—to the Gritsamadas, Viçvamisras, Vamadevas, Atris, Bharadvajas, Vasishthas, and Kanvas. The tenth book contains isolated pieces which found no place in the earlier books; several of these pieces bear the stamp of a later origin, as they exhibit a more complicated ritual, the operation of various classes of priests, and reflections of an abstract character.¹

¹ Max Müller, "Hist. of Sanskrit Liter." p. 481 ff. Kaegi, "Rig-veda," 1, 9 ff.

We see, then, that from ancient times there were among the Aryas families in possession of effectual invocations of the gods, who knew how to pronounce and sing the prayers at sacrifice, and offer the sacrifice in due form. We may gather further from the Rigveda that these families were distinguished by special symbols. The family of Vasishtha had a coil or knot of hair on the right side,¹ the family of Atri had three knots, the family of Angiras five locks, while the Bhrigus shaved their hair.² Sung for centuries in these families, in these circles of minstrels and priests, these poems were thus revised and preserved, until at length out of the possessions of these schools arose the collection which we have in the Rigveda. We find frequent mention in the poems of the invocations of ancient time, of the prayers of the fathers, and hence what is in itself probable becomes certain—that we have united in the Rigveda poems of various dates, and invocations divided in their origin by centuries.

Though the minstrels of the poems of the Rigveda could look back on a distant past, though they could distinguish the sages of the ancient, the earlier time, and the present, and the men of old from those of the later and most recent times,³ there is yet nothing in these poems to point to an earlier home, to older habitations, or previous fortunes of the nation, unless, indeed, we ought to find an indication of life in a more northern

¹ Roth, "Literatur des Veda," s. 120.

² In the later hymns of the Rigveda, Angiras and Bhrigu are combined with other sages and minstrels of old time into a septad of saints (10, 109, 4), and designated the great saints. They are, beside Bhrigu and Angiras, Viçvamitra, Vasishtha, Kaçyapa, Atri, Agastya. The eight saints from whom the eight tribes of the Brahman priests now in existence are derived are: Jamadagni, Gautama, Bharadvaja, Viçvamitra, Vasishtha, Kaçyapa, Atri, Agastya. Jamadagni is said to have sprung from Bhrigu; Gautama and Bharadvaja from Angiras.

³ Muir, "Sanskrit texts," 3, 117 ff.; 121 ff.

region in the fact that the older poems in the collection count by winters, and the later by autumns.¹ In any case there is no remembrance of earlier abodes, and therefore we must conclude that even the oldest of these poems had been sung long after the immigration. If the assumption established above, that the immigration took place soon after 2000 B.C., is approximately probable, the extinction of any memory of earlier abodes and fortunes will hardly allow us to carry back the origin of the oldest songs of the Veda beyond the sixteenth century B.C.

On the other hand, the hymns of the Veda contain conceptions of the creation and early ages of the world, the outlines of which, like the conception of the contrast between the men of the old time and the present, must have been brought by the Aryas into the land of the Indus from the common possession of the Aryan tribes. The oldest man, the father and progenitor of the Aryas, is, in the hymns of the Veda, Manu, the son of Vivasvat, *i. e.* "the illuminating," the sun. Frequent mention occurs in these poems of the "father Manu," of "our father Manu," "the paternal path which Manu trod," "the children of Manu," "the people of Manu." Manu brought the first offering to the gods of light; with Atharvan and Dadhyanch he kindled the first sacrificial fire; he has set Agni to give light to all the people, and to summon the gods, and prayed to him with Bhrigu and Angiras.² Five races of men sprung from Agni—the Yadus, the Turvaças, Druhyus, Anus, and Purus.³ Beside Manu

¹ A. Weber, "Ind. Studien," 1. 88.

² Muir, "Sanskrit texts," 12, 160 ff.

³ Kuhn in Weber, "Ind. Stud." 1. 202. The Çatapatha-Brahmana (Weber, "Ind. Stud." 1. 161) tells us that Manu, when washing his hands in the morning, took a fish in his hands, which said to him—"Spare me, and I will save thee; a flood will wash away all crea-

stands Yama (*geminus*), like Manu, the son of Vivasvat. In the hymns of the Rigveda he is the assembler of the people, the king, the pattern of just dealing. He "has discovered the path which leads from the deeps to the

tures." The fish grow to a monstrous size, and Manu brought him to the ocean; and it bid Manu build a ship, and embark on the ocean. When the flood rose, the fish swam beside the ship, and Manu attached it by a rope to the horn of the fish. Thus the ship passed over the northern mountains. And the fish told Manu that he had saved him, and bade him fasten the ship to a tree. So Manu went up as the waters sank from the northern hills. The flood carried away all creatures; Manu alone remained. Eager for posterity, Manu offered sacrifice, and threw clarified butter, curdled milk, and whey into the water. After a year a woman rose out of the water, with clarified butter under her feet. Mitra and Varuna asked her whether she was their daughter, but she replied that she was the daughter of Manu, who had begotten her, and she went to Manu and told him that he had begotten her by the sacrifice which he had thrown into the water. He was to conduct her to the sacrifice, and he would then receive posterity and herds. And Manu did so, and lived with her with sacrifice and strict meditation, and through her began the posterity of Manu. Cf. M. Müller, "Hist. of Sanskrit Liter." p. 425 ff. The later form of the Indian legend of the flood is found in an episode of the Maha-bharata. Here the fish appears to Manu when he is performing some expiatory rites on the shore of a river. The fish grew so mighty that Manu was compelled to bring it into the Ganges, and when it became too large for this into the ocean. When swimming in the ocean the fish announced the flood, and bade Manu and the seven saints (Rishis) ascend the ship, and take with them all kinds of seeds. Then the fish drew the ship attached to his horn through the ocean, and there was no more land to be seen; for several years all was water and sky. At last the fish drew the ship to the highest part of the Himavat, and with a smile bade the rishis bind the ship to this, which to this day bears the name of Naubandhana (ship-binding). Then the fish revealed himself to the seven saints as Brahman, and commanded Manu to create all living creatures, gods, Asuras, and men, and all things movable and immovable; which command Manu performed. The legend overlooks the fact that the new creation was unnecessary, as we have already been told that Manu brought seeds of everything on board ship. The poems of the Rigveda present no trace of the legend of the flood. It may have arisen in the land of the Ganges, from the experience of the floods there, unless it is simply borrowed from external sources. In any case it is of later date; the Çatapatha-Brahmana is one of the later Brahmanas. Weber, "Ind. Stud." 9, 423; Kuhn, "Beiträge," 4, 288. I cannot follow De Gubernatis, "Letture," p. 228, ff, *seqq.*

heights ;" he " has removed the darkness," and " made smooth the path of the godly." He first discovered the resting-place from which no one drives out those who are there. From the depth of the earth he first ascended to the heights of heaven ; he has had experience of death, he has entered into heaven, and there gathered round him all the godly and brave. " He went before us, and found for us a dwelling-place on a plain, which no one takes from us, whither the fathers of old time have gone ; thither his path guides every child of earth."¹

Manu and Yama are not unknown to the mythology of the nations of Iran. With the Iranians Yama is Yima ; his father, according to the laws of the Bactrian, the language of East Iran, is not Vivasvat, but Vivan-ghat. The meaning is of course the same. According to the myths of Iran, Yima is the sovereign who first established the *cultus* of fire, and first tilled the field with the plough. In his reign of 1000 years there was neither heat nor cold, hunger nor thirst, age nor sickness, hate nor strife. And when this golden age came to an end, Yima continued to live an equally happy life in his garden on the mountain of the gods (*i. e.* in heaven), where the sun, moon, and stars shone together, where there was neither night nor darkness, in everlasting light with the elect. In the Rigveda the sacrificers of old time, who kindled the fire with Manu, and offered the first sacrifice,—Angiras, Bhrigu, Atharvan, and their families,—are half divine creatures, though not quite on an equal with Manu and Yama. They were ranged with the spirits of light, and shone like them, though with less brilliancy.² In the faith

¹ Kaegi, " Rigveda," 2, 58.

² On the Bhrigus see A. Weber, " Z. D. M. G." 9, 240. Kuhn, " Herabkunft," s. 21 ff.

of the Aryas the good and pious deed confers supernatural power; it makes the body light, and therefore like the body of the gods. The myths of Iran also praise certain heroes and sages of old time, who sacrificed first after Yima.

We can ascertain with exactness the region in which the greater number of these poems grew up. The Indus is especially the object of praise; the "seven rivers" are mentioned as the dwelling-place of the Aryas. This aggregate of seven is made up of the Indus itself and the five streams which unite and flow into it from the east—the Vitasta, Asikni, Iravati, Vipāṣa, Çatadru. The seventh river is the Sarasvati, which is expressly named "the seven-sistered." The land of the seven rivers is, as has already been remarked, known to the Iranians. The "*Sapta sindhava*" of the Rigveda are, no doubt, the *hapta hindu* of the Avesta, and in the form Harahvaiti, the Arachotus of the Greeks, we again find the Sarasvati in the east of the table-land of Iran. As the Yamuna and the Ganges are only mentioned in passing (p. 11), and the Vindhya mountains and Narmadas are not mentioned at all, the conclusion is certain that, at the time when the songs of the Aryas were composed, the nation was confined to the land of the Panjab, though they may have already begun to move eastward beyond the valley of the Sarasvati.¹

We gather from the songs of the Rigveda that the Aryas on the Indus were not one civic community. They were governed by a number of princes (*raja*). Some of these ruled on the bank of the Indus, others in the neighbourhood of the Sarasvati.² They some-

¹ On the Sarayu, which is mentioned, "Rigveda," 4, 30, 14, and 10, 64, 9, cf. Lassen, *loc. cit.* 1², 644.

² "Rigveda," 1, 126, 1; 8, 21, 18.

times combined; they also fought not against the Dasyus only, but against each other. They ruled over villages (*grama*), and fortified walled places (*pura*), of which overseers are mentioned (*gramani*, *purpati*).¹ We find minstrels and priests in their retinue. "Glorious songs of praise," says one of them, "did I frame by my skill for Svanaya, the son of Bavya, who dwells on the Indus, the unconquerable prince." Other poems in the Veda tell us that the princes make presents to the minstrels and priests of cows, chariots, robes, slave-women, and bars of gold. Whatever we may have to deduct from these statements on the score of poetical exaggeration, they still show that the court and possessions of the princes cannot have been utterly insignificant. The descriptions of the ornaments and weapons of the gods in the Rigveda are without a doubt merely enlarged copies of the style and habit of the princes. The gods travel in golden coats of mail, on splendid chariots, yoked with horses; they have palaces with a thousand pillars and a thousand gates; they linger among the lights of the sky, like a king among his wives.² From these pictures, by reducing the scale, we may represent to ourselves the life and customs of the princes in the land of the Indus.

From the numerous invocations for victory and booty, it follows that the life of the Aryas in the Panjab was disturbed by wars, that raids and feuds must have been frequent. War-chariots, and infantry, standard-bearers, bows, spears, swords, axes, and trumpets are mentioned.³ We learn that those who fought in chariots were superior to the foot-soldiers.

¹ Muir, *loc. cit.* 5, 451, 456.

² "Rigveda," 7, 18, 2; in Muir, *loc. cit.* 5, 455.

³ "Rigveda," 1, 28, 5; 6, 47, 29.

"There appears like the lustre of a cloud when the mailed warrior stalks into the heart of the combat. Conquer with an unscathed body; let the might of thine armour protect thee. With the bow may we conquer cattle; with the bow may we conquer in the struggle for the mastery, and in the sharp conflicts. The bow frustrates the desire of our enemy; with the bow may we conquer all the regions round. The bow-string approaches close to the bowman's ear, as if to speak to or embrace a dear friend; strung upon the bow, it twangs like the scream of a woman, and carries the warrior safely through the battle. Standing on the chariot, the skilful charioteer directs the horses whithersoever he wills. Laud the power of the reins, which far behind control the impulse of the horses. The strong-hoofed steeds, rushing on with the chariots, utter shrill neighings; trampling the foe with their hoofs, they crush them, never receding." Again and again are the gods invoked that the bow-strings of the enemy may be snapped.¹

The poems of the Veda distinguish the rich from the poor. The cultivation of the land is practised and recommended. Corn (*dhana*), barley, beans, and sesame were sown, but the rice of the Ganges valley is unknown. Channels also are mentioned for leading water on the land.

Healing herbs are not unknown to the poems, nor the person who is skilled in applying them, the physician. We find in them the desire for health and a long life,² blessed with abundance, with sons and daughters. Beautiful garments, precious stones, adorned women with four knots of hair, dancers,

¹ "Rigveda," 6, 75, in Muir, *loc. cit.* 5, 469, 471.

² Both, "Das lied des Arztes," "Rigveda," 10, 97. "Z. D. M. G." 1871, 645.

wine-houses, and dice are repeatedly mentioned. Weaving and leather-work are known, and also the crafts of the smith, the carpenter, the wheelwright, and the shipbuilder.¹

Among the Aryas of those days more attention must have been given to the breeding of cattle than to the cultivation of the field. A great number of similes and metaphors in the hymns of the Veda show that the Aryas must have lived long with their flocks, and that they stood to them in relations of the closest familiarity. The daughter is the milkmaid (*duhitar*), the consort of the prince is even in later poems the buffalo-cow (*mahishî*), the prince is at times the cow-herd, or protector of cows (*gôpa*), the assembly of the tribe and the fold which encloses the cows are called by the same name (*gôshthâ*), and the word expressing a feud (*gavisshtî*) denotes in the first instance the desire for cows. Similes are taken especially from cows and horses. Beside cattle and horses, buffaloes, sheep, and goats are mentioned. The gods are invoked to protect and feed the cows, to increase the herds, to make the cows full of milk, and satisfy the horses, to lead the herds to good pastures, and protect them from misfortune on the way. At the sacrifices parched corn was sprinkled for the horses of the gods.²

In regard to the ethical feeling and attitude of the nation, we learn from the hymns of the Rigveda that it was filled at that time with a courageous and warlike spirit, with freshness and enjoyment of life. Liberality and fidelity were highly praised; theft and plunder held in contempt; faithlessness and lying severely condemned. The friend of the gods could look forward to horses, chariots, and cows. Beautiful to look upon, and filled with vigorous strength, he will shine in the

¹ Muir, *loc. cit.* 3, 457, 461, 465.

² Muir, *loc. cit.* 5, 463.

assembly of the people. There is a lively feeling that the gods feel themselves injured by untruth and falsehood, by neglect and improper offering of the sacrifice, and the conscience is awake. The gods are earnestly entreated to forgive the sins of the fathers, and those committed by the suppliants, in wine, play, or heedlessness, to soften their anger, and spare the transgressor from punishment or death. If princes and nobles did not content themselves with one wife, monogamy was nevertheless the rule, so far as we can see. The beautiful maiden is accounted happy because she can choose her husband in the nation. Many a one certainly would be content with the wealth of him who seeks her.

In the beneficent forces and phenomena of nature, which are friendly and helpful to men, the religious conceptions of the Aryas see the power of kindly deities; and in all the influences and phenomena which injure the prosperity and possessions of men they see the rule of evil deities. To the Aryas light was joy and life, darkness fear and death; the night and the gloom filled them with alarm, the light cheered them. With gladsome hearts they greeted the returning glow of morning, the beams of the sun, which awaken us to life. The obscuring of the sun by dark clouds raised the apprehension that the heavenly light might be taken from them. In the heat of the summer the springs and streams were dried up, the pastures were withered, the herds suffered from want, and therefore the more fervent were the thanks of the Aryas to the spirits who poured down fructifying water from heaven, and caused the springs, streams, and rivers again to flow full in their banks.

The basis of these views the Aryas brought with them into the valley of the Indus. Their name for the deity of light—*deva*, from *div*, to shine—is found .

among the Greek, Italian, Lettish, and Celtic nations in the forms *ἑοί*, *dii*, *dievas*, and *dia*; it recurs in the Zeus (*dyaus*) of the Greeks, and the Jupiter (*dyauspitar*) of the Romans. The god of the upper air is with the Aryas Varuna, the Uranos of the Greeks. And these were not the only ideas possessed by the Aryas before their immigration. When they had broken off from the original stem of the Indo-European tribes, they must for a time have lived in union with another branch of the same stem, which inhabited the table-land of Iran, and only after a long period of union did they become a nation, and emigrate to the East. The nucleus of the view of the nature and action of the gods is identical in the Aryas and the tribes of Iran to such a degree that it can only have grown up in a common life. In both it lies in the struggle and opposition in which the spirits of light stand to the spirits of darkness, the spirits who give water to the spirits who parch up all things—in the contest of good and evil gods. It is assistance and protection against the evil spirits, the boon of light and water, which is sought for in the worship of both nations. The names of the deities of light, which the Indians and the Iranians serve, are the same. Mitra, Aryaman, Bhaga, Ushas are invoked on the Indus and Sarasvati as well as on the Hilmend, in Bactria and Media. Here, as there, the beneficent morning wind which drives away the clouds of night is called Vayu; the same drink offerings were offered under the same names in both nations to the good gods. With the Indians Atharvan lights the sacrificial fire;¹ among the Iranians the fire priests are called Athravas. The chief of the evil spirits, against which the good spirits have to contend, is called Veretra among the Iranians, and Vritra among

¹ "Rigveda," 10, 21, 5. Above, p. 29.

the Indians ; another evil spirit is called Azhi (*Aji*) in one nation, Ahi in the other. Such was the development given to the common inheritance from the parent stock, attained while the Airyas and Aryas lived together ; and after the community was broken up, and the two nations became separated, those views received a peculiar shape in each. The point in this special development reached by the Aryas while yet in the Panjab we know from the poems of the Rigveda.

To the Iranians, as to the Aryas, the brightness of fire was a friendly spirit which gave light in darkness. To it, among both nations, almost the first place was allotted. By far the greatest number of invocations in the Rigveda are addressed to this spirit, Agni (*ignis*). When the darkness of evening came on, the glowing fire scared the beasts of prey from the encampment of men and the herds, and so far as the flame shone it drove back the evil spirits of the night.¹ Then the demons were seen from a distance hovering round the kindled fire, and the changing outlines of their forms were seen on the skirts of the darkness. Thus in the Rigveda, the fire-god is a bringer of light, who overpowers the night with red hues, who drives away the Rakshasas, or evil spirits ; he is the conqueror and slayer of demons, with sharp teeth and keen weapons, a beautiful youth of mighty power. But the fire of the hearth also unites the family, and provides them with nourishment. As such Agni is the gleaming guest of men, the dear friend and companion of men, the far-seeing house-lord, who dwells in every house, and despises none ; a god, giving food and wealth ;² the protector, leader, and guide of his nation. As his power carries the sacrificial gifts to the gods, he is also the

¹ " Rigveda," 1, 94, 7 ; 1, 140, 1.

² " Samaveda," by Benfey, 2, 7, 2, 1.

priest of the house ; to the sensuous conception of the Aryas he is the messenger of men to the gods ; his gleam leads the eye of the gods to the sacrifice of men ; hence he is himself a priest, the first of priests, the true offerer of sacrifice, the mediator between heaven and earth, the lord of all religious duties, the protector and supporter of the worship. With his far-reaching tongue, the smoke of the kindled fire of sacrifice, he announces to the gods the gifts offered, the prayers which accompany the sacrifice, and brings the gods to the place of offering. Through Agni they consume their food. He is to the gods what the goblet is to the mouth of men.¹ With a thousand eyes Agni watches over him who brings him food, *i. e.* wood, and pours fat and clarified butter into his mouth ; he rejects not the gifts of him who possesses neither cow nor axe, and brings but small pieces of wood ; he protects him from hunger, and sends him all kinds of good ; in the battle he fights among the foremost, and consumes the enemy like dry underwood. When he yokes to his chariot the red, wind-driven horses, he roars like a bull ; the birds are terror-stricken when his sparks come consuming the grass ; when, like a lion, he blackens the forest with his tongue, and seizes it with his flames, which sound like the waves of the sea ; when he shears off the hair of the earth, as a man shaves his beard, and marks his path with blackness. Nothing can withstand the lightning of the sky, the sounding winds, and Agni ; by his power the gods Varuna, Mitra, and Aryaman are victorious.²

In the conception of the Indians Agni was born from the double wood ; in this he lay concealed. They kindled fire by friction. A 'short staff' was fixed in a

¹ "Samaveda," by Benfey, 1, 1, 2, 2 ; 1, 1, 1, 9.

² Muir, *loc. cit.* 5, 212 ff.

round disc of wood, and whirled quickly round till fire was kindled.¹ This process was the birth of Agni. The disc was compared to the mother, the staff to the father; the disc was impregnated by friction, and soon a living creature springs forth from the dry wood. At the moment of birth this golden-haired child begins to consume his parents; he grows up in marvellous wise, like the offspring of serpents, without a mother to give suck. Eagerly he stretches forth his sharp tongue to the wood of the sacrifices; with gnashing and neighing he springs up like a horse on high, when the priests sprinkle melted butter; streaming brightly forth, he rolls up the sacred smoke, and touches the sky with his hair, uniting with the sun.² Yet not on earth only is Agni born; he is born in the air and the sky by the lightning; in the lightning he descends to earth, and he is thus the twice-born. But as the lightning descends in the torrents of the storm, Agni is also born from the water of the sky, and is thus the triple-born; he is also named the bull begotten in the bed of water.³ "We call on Agni, who gives food, with solemn songs," we are told in a hymn. "We choose thee as a messenger to the all-knowing; thy rising gleam shines far into the sky. To thee, rich youth, is every sacrifice offered; be gracious to us to-day, and for the future. Sacrifice thyself to the mightiest gods; bring our sacrifice to the gods. Mighty as a horse, who neighs in the battle, give rich gifts, O Agni, to the suppliant. Bring thyself to us, O mighty one; shine, most beloved of the gods; let the winged smoke ascend. Bring thyself to us, thou whom

¹ Kuhn, "Herabkunft des Feuers," s. 23 ff., 36 ff., 70 ff.

² Kaegi, "Rigveda," 1, 23.

³ The triple birth is explained differently in the poems of the Rigveda and in the Brahmanas.

the gods once gave to man upon the earth. Give us treasures ; gladden us. Come, ascending at once to help us, like Savitar ; shine and protect us from sin by knowledge ; make us strong for action and life ; destroy our enemies ; protect us, Agni, from the Rakshasas ; protect us from the murderer and cruel bird of prey, and from the enemy who plans our destruction, thou shining youth. Strike down the enemies who bring no gifts, who sharpen their arrows against us, thou who art armed with a gleaming beam as with a club, that our enemies may never rule over us. No one can approach thy darting, strong, fearful flames ; burn the evil spirits, and every enemy.”¹

If Agni scared away the spirits of the night for the Aryas, they greeted with the liveliest joy the earliest light, the approach of breaking day, the first white rays of the dawn, which assured them that the night had not been victorious over the light, that the daylight was returning. These rays are for them a beautiful pair of twins, the brothers of Ushas, the morning glow, the sons of the sky.² They are named the two Aṣvins, *i. e.* the swift, the horsemen ; and also Nasatyas, *i. e.* apparently, the trustworthy, or guileless. Swift spirits, they hasten on before the dawn. As they pass onward victorious against the spirits of the night, and each morning assist the earth against the darkness, they are the helpers and protectors of men. That this conception of the Aṣvins springs from the common possession of the parent-stock of the Indo-Europeans, is proved by the Dioscouri of the Greeks. Dioskouroi means, “the young sons of the sky,” and in the myth of the Greeks they are the brothers of Helena, *i. e.* of the Bright one, the Light ; and if, in this myth, they

¹ “Rigveda,” 1, 36 ; cf. 1, 27, 58, 76.

² *Divo napata* : “Rigveda,” 1, 182, 1, 4.

live alternately in heaven and in the gloom of the under-world, this fact is no doubt founded in the idea that the first beams which break forth from the night belong to the darkness as much as to the light. In the Rigveda, the Aṇvins are compared to two swans, two falcons, two deer, two buffaloes, two watchful hounds. They are invoked to harness their light cars, drawn by swan-like, falcon-like, golden-winged horses, to descend and drink the morning offering with Ushas (the *Aḗōs*, *Ἥως* of the Greeks.) They heal the sick, the blind, the lame, and make the old young again, and strong; they give wealth and nourishment, they accompany ships over the wide sea, and protect them. In invocations in the Rigveda to the Aṇvins, in which the benefits done by them to the forefathers are extolled and enumerated, we find: "Aṇvins, come on your chariot which is yoked with the good horses, which flies like the falcon, and is swifter than the wind, or the thoughts of men, on which ye visit the houses of pious men; come to our dwelling. On the chariot, whose triple wheel hastens through the triple world (the Indians distinguish the heaven of light, the region of the atmosphere and the clouds, and the earth as three worlds) approach us. Make the cows full of milk, and feed our horses, and give us goodly progeny. Approach in swift, fair-coursing chariots; listen, ye bounteous, to my prayer; ye Aṇvins, whom the men of old extol as driving away want. The falcons, the swift-winged ones, who fly like the vultures in the sky, may they bring you, ye Nasatyas, like water streaming from heaven, to the sacrifice. In old days ye gave nourishment to Manu; ye speedily brought food to Atri in the dark dungeon, and freed him from his bonds; ye restored light to the blind Kanva, ye bounteous ones, whom we love to praise. With your

onward flying horses ye brought Bhujyu without harm from the wide pathless sea ; for Çayu, when he prayed to you, ye filled the cow with milk, and gave to Pedu the white horse, clear-neighing, fearful, who is victorious over enemies, and defeats them. Even as ye were of old, we invoke you, beautiful-born, to come to our help ; come with the swift flight of the falcons to us, for I summon you to a sacrifice prepared at the first light of the eternal dawn."¹

This dawn is in the hymns of the Veda a ruddy cow, a tawny mare, a beautiful maiden, who is born anew every day, when the Aṅvins yoke their chariot.² Many are the generations of men that she has seen, yet she grows not old. Like a maiden robed for the dance, like a daughter adorned by her mother, as a loving wife approaches her husband, as a woman rising in beauty from the bath, smiling and trusting to her irresistible charms, unveils her bosom to the eye of the beholder, so does Ushas divide the darkness and unveil the wealth hidden therein. From the far east she travels on her gleaming car, which the ruddy horses and ruddy cows bring swiftly over thirty Yojanas, and illumines the world to the uttermost end. She looses the cows (*i.e.* the bright clouds) from the stall, and causes the birds to fly from their nests ; she awakes the five tribes (p. 30), as an active housewife wakes her household, and sets each to his work ; she passes by no house, but everywhere kindles the sacrificial fire, and gives breath and life to all. Occasionally the hymns call upon her to accelerate her awakening, to linger no longer, to hasten that the sun may not wither her away.³ "Come, Ushas," we find in

¹ "Rigveda," 1, 112, 116, 117, 118, 119, according to Roth's rendering ; cf. Benfey's translation, "Orient," 3, 147 ff.

² "Rigveda," 1, 92 ; 1, 30 ; 4, 52 ; 10, 39, 12.

³ Muir, *loc. cit.* 5, 193 ff.

invocations, "descend from the light of the sky on gracious paths : let the red cows lead thee into the house of the sacrificer. The light cows bring in the gleaming Ushas ; her beams appear in the east. As bold warriors flash their swords, the ruddy cows press on ; already they are shining clear. The bright beam of Ushas breaks through the dark veil of black night at the edge of heaven. We are beyond the darkness. Rise up. The light is there. Thou hast opened the path for the sun ; rise up, awakening glad voices. Listen to our prayer, O giver of all good ; increase our progeny."¹

The god of the sun was invoked under the names Surya and Savitar (Savitri), *i. e.* "the impeller." The first name seems to belong specially to the rising, the second to the sinking, sun. "Already," the hymn tells us, "the beams raise up Surya, so that all see him. With the night, the stars retire like thieves before Surya, the all-seeing. His beams shine clear over the nations, like glowing flames. Before gods and men thou risest up, Surya. With thy glance thou lookest over the nations, wanderest through heaven, the broad clouds, measuring the day and the night. Thy chariot, bright Surya, far-seeing one with the gleaming hair, seven yellow horses draw. Looking on thee after the darkness, we invoke thee, the highest light. Banish the pain and fear of my heart ; pale fear we give to the thrushes and parrots. The sun of Aditi has arisen with all his victorious power ;² he bows down the enemy

¹ "Rigveda," 1, 49 ; 1, 92 ; 1, 2, 5 ; 1, 113, 19 in Benfey's rendering, "Orient," 1, 404 ; 2, 257 ; 3, 155. The three skilful Ribhus, who are frequently mentioned in the Rigveda, are assistants of the spirits of light. They assist the gods to liberate the cows, which the spirits of the night have fastened in the rock-stable, *i. e.* the bright clouds.

² The spirits of light are called sons of Aditi, *i. e.* of the Eternal, Unlimited, Infinite ; seven or eight sons are ascribed to her ; Hille-

before me.”¹ A hymn says to Savitar: “I summon Savitar to help, who calls all gods and men to their place, when he returns to the dark heaven. He goes on the ascending path, and on the sinking one; shining from far, he removes transgression. The god ascends the great gold-adorned chariot, armed with the golden goad. The yellow horses with the white feet bring on the light, drawing the golden yoke. With golden hands Savitar advances between heaven and earth. Golden-handed, Renewer, rich one, come to us; beat off from us the Rakshasas; come, thou who art invoked every night on thine old firm paths through the air, which are free from dust; protect us to-day also.”² In an evening song to Savitar we find: “With the swift horses which Savitar unyokes, he brings even the course of the swift one to a stand: the weaving woman rolls up her web; the workman stops in the middle of his work; where men dwell, the glimmer of the house fire is spread here and there; the mother puts the best piece before the son; he who has gone abroad for gain returns, and every wanderer yearns for home; the bird seeks the nest, the herd the stall. From the sky, from the water, and the earth, Savitar caused gifts to come to us, to bless the suppliant as well as thy friend, the minstrel, whose words sound far.”³ A third god of light, who seems to stand in some relation to the sun, especially the setting sun, is

brandt, “Die Göttin Aditi.” Originally Aditi meant, in mythology, merely the non-ending, the imperishable, in opposition to the perishable world, and the gods are called the sons of immortality because they cannot die. Darmesteter, “Haurvatat,” p. 83.

¹ “Rigveda,” 1, 50, according to Sonner’s translation in Kuhn, “Z. V. Spr.” 12, 267 ff.; cf. Benfey’s rendering, “Orient,” 1, 405.

² “Rigveda,” 1, 35, according to Roth’s translation; cf. Benfey, “Orient,” 1, 53.

³ “Rigveda,” 2, 38, according to Roth’s translation, “Z. D. M. G.” 1870, 306 ff.

Pushan, *i. e.* "the nourisher." He pastures the cows of the sky, the bright clouds, and leads them back into the stall; he never loses one; he is the protector and increaser of cattle; he weaves a garment for the sheep; he protects the horses; he is also lord and keeper of the path of heaven and earth; he protects and guides the wanderers in their paths; he brings the bride to the bridegroom, and leads the souls of the dead into the other world.¹

Above the spirits of fire, of the first streaks of light, of the dawn, and the sun, are those gods of the clear sky, with which we have already made acquaintance, as belonging partly to the undivided possessions of the Indo-Europeans, and partly to the undivided possessions of the Aryas in Iran and on the Indus. Though still enthroned in the highest light and the highest sky, these spirits are nevertheless, in the minds of the Aryas, expelled from the central position in their religious conceptions and worship, by a form which, though it did not spring up in the land of the Indus, first attained this pre-eminent position among the Aryas there. With the tribes of Iran, the god of the clear sky, the god of light, is Mitra, the victorious champion against darkness and demons. It is he who has overcome Veretra, the prince of the evil ones, the demon of darkness; as a warrior-god, he is for the Iranians the god of battles, the giver of victory. The nature of the land of the Panjab was calculated to give a special development and peculiar traits to the ancient conception of the struggle of the god of light against the demon of darkness. There the pastures were parched in the height of summer, the fields burnt, the springs and streams dried up, until at length, long

¹ Muir, *loc. cit.* 5, 171 ff. Kaegi, "Rigveda," 2, 43.

awaited and desired, the storms bring the rain. Phenomena of so violent a nature as the tropical storms were unknown to the Aryas before they entered this region. The deluge of water in storm and tempest, the return of the clear sky and sunlight after the dense blackness of the storm, could not be without influence on the existing conceptions of the struggle with the spirits. In the heavy black clouds which came before the storm, the Aryas saw the dark spirits, Vritra and Ahi, who would change the light of the sky into night, quench the sun, and carry off the water of the sky. The tempest which preceded the outbreak of the storm, the lightning which parted the heavy clouds, and caused the rain to stream down, the returning light of the sun in the sky, these must be the beneficent saving acts of a victorious god, who rendered vain the object of the demons, wrested from them the waters they had carried off, rekindled the light of the sun, sent the waters on the earth, caused streams and rivers to flow with renewed vigour, and gave fresh life to the withered pastures and parched fields. These conceptions underlie the mighty form into which the struggle of the demons grew up among the Aryas on the Indus, the god of storm and tempest—Indra. The army of the winds fights at his side, just as the wild army surrounds the storm-god of the Germans. Indra is a warrior, who bears the spear; heaven and earth tremble at the sound of his spear. This sound is the thunder, his good spear is the lightning; with this he smites the black clouds, the black bodies of the demons which have sucked up the water of the sky; with it he rekindles the sun.¹ With it he milks the cows, *i. e.* the clouds; shatters the towers of the demons, *i. e.* the

¹ Kuhn, "Herabkunft des Feuers," s. 66.

tempests which gather round the mountain top ; and hurls back the demons when they would ascend heaven.¹ " I will sing of the victories of Indra, which the god with the spear carried off," so we read in the hymns of the Veda. " On the mountain he smote Ahi ; he poured out the waters, and let the river flow from the mountains ; like calves to cows, so do the waters hasten to the sea. Like a bull, Indra dashed upon the sacrifice, and drank thrice of the prepared drink, then he smote the first-born of the evil one. When thou, Indra, didst smite them, thou didst overcome the craft of the guileful : thou didst beget the sun, the day, and the dawn. With a mighty cast Indra smote the dark Vritra, so that he broke his shoulders ; like a tree felled with an axe Ahi sank to the earth. The waters now run over the corpse of Ahi, and the enemy of Indra sleeps there in the long darkness."² " Thou hast opened the cave of Vritra rich in cattle ; the fetters of the streams thou hast burnt asunder."³

On a golden chariot, drawn by horses, yellow or ruddy, cream-coloured or chestnut, Indra approaches ;⁴ his skilful driver is Vayu, *i.e.* " the blowing," the spirit of the morning wind,⁵ which, hastening before the morning glow, frees the nocturnal sky from dark clouds. Indra is followed by Rudra, *i.e.* the terrible, the spirit of the mighty wind, the destroying, but also beneficent storm, and the whistling winds, the swift, strong

¹ " Rigveda," 1, 51, 5 ; 2, 12, 12.

² " Rigveda," 1, 32, according to Roth's translation ; cf. Benfey, " Orient," 1, 46.

³ " Rigveda," 1, 11 ; 1, 121.

⁴ Indra is derived by Benfey from *syand*, " to flow," " to drop," in which case we shall have to refer it to the rain-bringing power of the god. Others have proposed a derivation from *idh*, *indh*, " to kindle ;" others from *indra*, " blue." In any case, Andra, the corresponding name in the Rigveda, must not be left out of consideration.

⁵ Muir, *loc. cit.* 5, 144.

Maruts, who fight with Indra against the demons. These are twenty-seven, or thirty-six in number, the sons of Rudra. Their chariots are drawn by dappled horses; they wear golden helmets, and greaves, and spears on their shoulders. They dwell in the mountains, open the path for the sun, break down the branches of the trees like wild elephants, and when Indra has overpowered Vritra, they tear him to pieces. To Indra, as to Mitra, horses were sacrificed, and bulls also, and the libation of soma was offered.¹ Indra is the deity addressed in the greater part of the poems of the Rigveda. Himself a king, hero, and conqueror, he is invoked by minstrels to give victory to their princes. They entreat him "to harness the shrill-neighing, peacock-tailed pair of cream-coloured horses;" to come into the ranks of the warriors, like a wild, terrible lion from the mountains; to approach with sharp spear and knotty club; to give the hosts of the enemy to the vultures for food. The warriors are urged to follow Indra's victorious chariot, to vie with Indra: he who does not flinch in the battle will fight before them; he will strike back the arrows of the enemies. Indra destroys the towers and fortresses of the enemies; he casts down twenty kings; he smites the opponents by fifties and sixties of thousands.² The prayer has already been mentioned in which Indra is invoked to give the Aryas victory against the Dasyus. "Lead us, O Indra," we read in an invocation of the Samaveda; "let the troop of the Maruts go before the overpowering, victorious arms of the god. Raise up the weapons, O wealthy god; raise up the souls of our warriors; strengthen the vigour of the strong;

¹ Roth, "Zwei Lieder des Rigveda, Z. D. M. G.," 1870, 301 ff. *M*
loc. cit. 5, 147 ff.

² "Rigveda," 4, 30; "Samaveda," Benfey, 1, 3, 2, 1. 1, 4, 1, 1

let the cry of victory rise from the chariots. Be with us, Indra, when the banners wave; let our arrows be victorious; give our warriors the supremacy; protect us, ye gods, in the battle. Fear, seize the hearts of our enemies, and take possession of their limbs.”¹

The old Arian conception of Mitra as the highest god of light, may still be recognised in the Rigveda; the hymns declare that his stature transcends the sky, and his glory spreads beyond the earth. He sustains heaven and earth; with never-closing eyes he looks down on all creatures. He whom Mitra, the mighty helper, protects, no evil will touch, from far or from near; he will not be conquered or slain. A mighty, strong, and wise king, Mitra summons men to activity.² Driven back by the predominance of Indra, the functions of Mitra in the Rigveda are found amalgamated with those of Varuna, but even in this amalgamation the nature of light is completely victorious. In the conception of the Arians light is not only the power that awakens and gives health and prosperity, it is also the pure and the good, not merely in the natural, but also in the moral sense, the true, the honourable, just and faithful. Thus Mitra, removed from immediate conflict with the evil spirits, is combined with Varuna, the god of the highest heaven, and the life-giving water which springs from the heaven; and becomes the guardian of truth, fidelity, justice, and the duties of men to the gods. The sun is the eye of Mitra and Varuna; they have placed him in the sky; at their command the sky is bright; they send down the rain. Even the gods cannot withstand their will. They are the guardians of the world; they look down on men as

¹ “Samaveda,” Benfey, *loc. cit.*

² “Rigveda,” 3, 59, in Muir, *loc. cit.* 5, 69.

on herds of cattle.¹ The light sees all, illuminates all: hence Mitra and Varuna know what takes place on earth; the most secret thing escapes them not. They are angry, terrible deities; they punish those who do not honour the gods; they avenge falsehood and sin. But to those who serve them, they forgive their transgressions. Varuna, whose special duty it is to punish the offences of men, is entreated in the hymns, with the greatest earnestness, to pardon transgression and sin. In the conception of the hymns of the Rigveda, he is the highest lord of heaven and earth. In the waters of heaven he dwells in a golden coat of mail, in his spacious golden house with a thousand doors. He has shown to the sun his path; he has excavated their beds for the rivers, and causes them to flow into the sea; his breath sounds with invigorating force through the breezes. He knows the way of the winds, and the flight of birds, and the course of ships on the sea. He knows all things in heaven, on earth, and under the earth. Even he who would fly further than the sky extends is not beyond his power. He numbers the glances of the eyes of men; where two men sit together and converse, king Varuna is a third among them.² He knows the truth and falsehood of men; he knows their thoughts, and watches them as a herdman his herd. His coils, threefold and sevenfold, embrace them who speak lies. "May he remain unscathed by them who speak truth," is the prayer of the invocations. "Was it for an old sin, Varuna," we read in a prayer, "that thou wishest to destroy thy friend, who praises thee? Absolve us from the sins of our

¹ "Rigveda," 1, 115, 1 in Benfey; "Orient," 3, 157; "Rigveda," 6, 51, 2; 7, 1, 1; 7, 63, 4; in Muir, *loc. cit.* 5, 157.

² "Atharvaveda," 4, 16, according to M. Müller's translation "Essays," 1, 40, 41. Cf. Roth, "Atharvaveda," 8. 19.

fathers, and from those which we committed with our own bodies. Release Vasishtha, O king, like a thief who has feasted on stolen oxen ; release him like a calf from the rope. It was not our own doing that led us astray, O Varuna, it was necessity (or temptation), an intoxicating draught, passion, dice, thoughtlessness. The old is there to mislead the young ; even sleep brings unrighteousness. Through want of strength, thou strong and bright god, have I gone wrong : have mercy, almighty, have mercy. I go along trembling, like a cloud driven before the wind ; let not us guilty ones reap the fruit of our sin. Let me not yet enter into the house of clay, king Varuna. Protect, O wise god, him who praises thee. Whenever we men, O Varuna, commit an offence before the heavenly host, whenever we break the law through thoughtlessness, have mercy, almighty, have mercy.”¹

The chief offering which the Aryas made to the spirits of the sky, was of ancient origin ; even before they entered the land of the Indus, at the time when they were one nation with their fellow-tribesmen of Iran—this libation had been established. It was a drink-offering, the juice of a mountain plant, the soma, or haoma of the Irans, which they offered. The expressed sap of this plant, which is the *asclepias acida* of our botanists, mixed with milk, narcotic and intoxicating, was to the Arya the strongest, most exhilarating liquor, a drink fit for their gods. According to the Rigveda, a tamed falcon brought the soma from the summit of the sky, or from the tops of the mountains, where Varuna had placed it. The drink of the soma inspires the songs of the poet, heals the

¹ “Rigveda,” 7, 86, 89, according to Müller’s rendering in “Essays,” 1, 38, 39 ; cf. Muir’s translation, *loc. cit.* 5, 63 ff. [who remarks “like an inflated skin” for “like a cloud,” etc.]

sick, prolongs life, and makes the poor believe themselves rich. The rites of preparing the soma were already widely developed when the songs of the Rigveda over the offering were composed. The sacrificial vessels were washed out with kuça-grass, and with "the sacred word," *i. e.* with traditional forms of words. The plants of the soma—according to the rubrics of later times, they are to be collected by moonlight on the hills,¹—were crushed between stones. In the Veda we are told that the suppliants "squeeze the soma with stones." The liquor thus obtained was then strained through a sieve, with songs and incantations. The sieve appears to have been made out of the hairs of a ram's tail, and the juice is pressed through it with the ten sisters, *i. e.* with the fingers; "it rushes to the milk as fiercely as the bull to the cow." The sound of the drops of the golden fluid falling into the metal vessels is the roaring of the bulls, the neighing of the horses of Indra, "the hymn of praise, which the song of the minstrel accompanies."² The drink thus prepared was then placed in the sacrificial vessel, on outspread, delicate grass, over which was laid a cloth. Then the Aṣvins, Vayu, the Maruts, Indra were invoked to descend, to place themselves at the sacrificial cloth, and drink the draught prepared for them. According to the faith of the Aryas, Indra fights on the side of the tribe whose soma offering he has drunk, and gives the victory to them. The invocations to Indra, to the Maruts, and the Aṣvins, who were considered mightiest and most influential in inviting and bringing down the gods to the sacrifice, are preserved in the Rigveda.

It would be futile to attempt to distinguish in detail

¹ Windischmann, "Abh. der Münch. Akademie," 1847, s. 129.

² "Samaveda," 1, 6, 2, 2; "Rigveda," 1, 2, 2; 1, 5, 5, and elsewhere.

the exuberant abundance of conceptions and pictures which the young and vigorous fancy of the Indians has embodied in the songs of the Veda. One poetical idea presses on another ; scarcely a single image is retained for any length of time, so that we not unfrequently receive the impression of a restless variety, of uncertain effort, of flux and confusion. On the other hand, it is impossible to deny that in these poems there is a freshness and vigour of thought, a wide sympathy and moral earnestness. Beside the most lively conceptions of the phenomena of the heavens, the formation of clouds and storms ; besides deep delight in nature, and a sensuous view of natural life, we find attempts to form a comprehensive, exhaustive idea of the nature of God, the beginnings of reflection and abstraction. If this contrast proves that the poems of the Veda were divided in their origin by intervals of time, we can hardly be wrong if we look upon the *naïve*, coarse and sensuous conceptions as the older, and the attempts at combination and abstraction as of later origin. Yet the basis of that conception of moral purity, of the just avenging power of the high deities of light, Mitra and Varuna, cannot be regarded as of later date, since it occurs also in the Mitra of the Iranians. We can hardly find a more *naïve* conception than the view expressed in the poems of the Veda that the sacrifice not only gives food and drink to the hungry deities, but also gives them the power to fulfil their duties. The offering of soma strengthens Indra in the battles which he has to fight against the evil spirits ; it invigorates him for the struggle against the enemies of the tribe whose offering he drinks. The god requires strength for the contest ; and this, according to the peculiar view of the Indians, is increased by the offering of soma made to him. And

not only does the offering give strength, it inspires the god for battle. Just as men sought courage in drinking, so does Indra drink courage from the sacrificial goblet. If Indra is to give wealth and blessing, if he is to fight victoriously his ever-recurring struggle against Vritra and Ahi, to win the fructifying moisture, and contend in the ranks of the tribe, the "honey-sweet" soma must be prepared for him without ceasing, he must be invoked to harness his horses, and place himself at the meal of the sacrifice, and exhilarate himself with the drink prepared for him; in his exhilaration, victory over the demons is certain; he will fight invincibly before the ranks of his friends. His enemies, we are told of Indra, he overcomes in the inspiration of the soma. "Drink, Indra, of the soma like a wise man, delighting thyself in the mead; it is good for exhilaration. Come down, Indra, who art truly a bull, and drink thyself full; drink the most inspiring of drinks. The intoxicating drink of the rich gives bulls."¹ By the side of conceptions such as this, the invocation praises the lofty power, the sublime nature of the gods, in moving images, which attempt, to the utmost degree, to glorify the power of the god to whom they are addressed. They elevate him and his power above the other gods, and concentrate the divine action in the deity to whom the prayer or thanksgiving is made, at the expense of his divine compeers. The object was to win by prayer and sacrifice the grace of the deity who was invoked. In this manner Agni, Surya, Indra, Mitra, and Varuna are celebrated as the highest deities. Of Indra we are told that none of the gods is like him; that none can contend with him; that before him, the thunderer, all worlds tremble. He is the lord of all; the king of the

¹ "Samaveda," Benfey, 1, 4, 1, 1; 5, 2, 4, 1, 15, and elsewhere.

firm land and flowing water ; his power has set up the ancient hills, and causes the streams to flow ; he sustains the earth, the nourisher of all ; he has created the sky, the sun, the dawn ; he has fixed the lights of the sky ; should he desire to take up both worlds—the heaven and earth—it would be but a handful for him. Who of the seers of old has seen the limits of his power?¹ As we have observed, the form of the mighty storm-god which grew up in the land of the Indus, had driven back the ancient forms of Mitra and Varuna, and thus the minstrels found a strong tendency to unite in the mighty warrior, the thunderer, the sum total of divine power. But Mitra and Varuna were not forgotten ; and as the warlike life fell into the back-ground, and the impulse to seize the unity of the divine nature became stronger, these ancient forms were in their turn more easily idealized, and framed into a higher ethical conception than was possible with the peculiarly warlike nature of Indra. In the songs of praise addressed to Varuna, which have been quoted, it is impossible not to see the effort to concentrate in him as the highest god the highest divine power.

If in the conception of the gods in the Veda we find besides sensuous views important ethical elements, and traits transcending sense, we also find in the worship of the Aryas, in the relation of man to the gods, a certain simplicity coexisting with sharply defined ethical perception. Men pray to the gods for protection against the evil spirits, for the preservation and increase of the herd, for help in sickness, and long life, for victory in battle. It is allowed that sacrifices are offered in order to obtain treasures and wealth. Indra is to “give gift for gift ;” he is to send wealth “so that one may wade therein to the knee.” From this

¹ Muir, *loc. cit.* 5, 98, ff.

the god will obtain his advantage in turn; if Indra gives horses, chariots and bulls, sacrifices will be offered without ceasing.¹ Like flies round a jar of honey, we are told in another place, do the suppliants sit round the bowl of the offering; as a man sets his foot in the chariot, so does the host of minstrels longing for treasure place their confidence in Indra.² In a hymn, the minstrel says to Indra: "If I were the lord of cattle, master of such wealth as thou art, Indra, then would I assist the minstrel; I would not leave him in need."³ But, on the other hand, it is emphatically stated that Indra rejects the wicked, as a man spurns a toadstool with his foot;⁴ that no evil is concealed from Mitra and Varuna. It is left to Indra to give to the sacrificer whatever he considers best and most valuable; he is entreated to instruct the sacrificer, to give him wisdom, as a father to his child.⁵ Stress is laid on the fact that sacrifice can remove a multitude of sins, and purify him who offers it, and we saw how earnestly Varuna was invoked to forgive the guilt that had been incurred.

The *naïve* conception that the god drank vigour and courage out of the sacrificial bowl is developed among the Aryas in a very peculiar manner. From this fact they derived the idea that the sacrifice gave power to the gods generally to increase their strength; that the gods "grew" by prayer and sacrifice. Thus we read: "The suppliants, extolling Indra by their songs of praise, have strengthened him, to slay Ahi. Increase, O hero Indra, in thy body, praised with piety, and impelled by our prayers. The hymns whet thy great strength, thy courage, thy power, thy glorious thunder-club."⁶ As it is men who offer sacrifice to the gods,

¹ "Samaveda," Benfey, 1, 3, 2, 4.

² "Samaveda," 2, 8, 2, 6.

³ "Samaveda," 1, 4, 1, 2; 2, 9, 2, 9.

⁴ "Samaveda," 1, 6, 2, 1.

⁵ "Rigveda," 1, 32; "Samaveda," 1, 3, 2, 4.

⁶ "Rigveda," 5, 31, 10; 1, 63, 2; 2, 20, 8; 1, 54, 8.

this conception gives mankind a certain power over the deities ; it lies with them to strengthen the gods by sacrifice and gifts ; they can compel the gods to be helpful to them, if only they understand how to invoke them rightly. The holy words, *i. e.* the invocations, are, in the conception of the Veda, "a voyage which leads to heaven." Hence those who are acquainted with the correct mode of prayer and offering become magicians, who are in a position to exercise force over the gods. The idea that man has power to compel the gods is very *naïve*, childlike, and childish ; in its most elementary form it lies at the root of fetishism. In other nations also great weight is laid on the correct mode of offering sacrifices, as the essential condition of winning the grace of the gods ; but the conception that a hearing must attend a sacrifice and prayer correctly made is far more strongly present in the Indians, than in any other civilised people. Yet the hymns of the Veda are far above fetishism, which attempts to exercise direct external compulsion upon the gods. The Indian faith is rather that this effect is obtained not merely by the custom of sacrifice, but by the intensity of invocation, by the power of meditation, by elevation of spirit, by the passionate force of prayer, which will not leave the god till he has given his blessing. It is inward, not outward compulsion that they would exercise. Developed in a peculiar direction, this mode of conception is of deep and decisive importance for the religious and civic views of the Indians.

The power ascribed to the sacrificial prayers of bringing down the gods from heaven ; the eager desire of every man to invite the gods effectually to his own sacrifice, in order that he may scorn the sacrifice of his enemy ; the notion that it was possible by the correct and pleasing invocation to disturb the sacrifice.

of the enemy and make it inoperative, had their natural effect. The singers of these prayers, who knew the strongest forms of invocation, or could "weave" them—the priests—early obtained a position of importance. It has been already remarked what rich presents they boast to have received from the princes. The minstrel Kakshivat tells us that king Svanaya had presented him with one hundred bars of gold, ten chariots with four horses each, a hundred bulls and a thousand cows.¹ Other songs advise the princes to place before them a pious suppliant at the sacrifice, and to reward him liberally. These suppliants or priests were called *purohita*, *i. e.* "men placed before." "He dwells happily in his house," we are told; "to him the earth brings fruit at all times; to that king all families willingly give way, who is preceded by the suppliant; that king is protected by the gods, who liberally rewards the suppliant who seeks food."² The invocations which have drawn down the gods and have obtained an answer to the prayer of the sacrificer, are repeatedly used, and handed down by the minstrel to his descendants. This explains the fact that even in the Veda we find these families of minstrels; that some of the hymns are said to spring from the ancestors of these races, while others are mentioned as the new compositions of members of these families; that the supposed ancestors are considered the first and oldest minstrels and suppliants, and have already become mythical and half-divine forms, of whom some kindled the first sacrificial fire, and offered the first sacrifice with Manu, the progenitor of the Aryas.

¹ "Rigveda," 1, 126, 2, 3.

² "Rigveda," 4, 50, 8, 9. Roth, "Z. D. M. G.," 1, 77. Lassen, *loc. cit.* 1st, 951.

The hymns of the Veda make frequent mention of the dead. They are invited to the sacrificial meal; they are said to sit at the fire; to eat and drink the gifts set before them on the grass. Those who have attained "life," are entreated to protect the invocations of their descendants, to ward off the evil spirits, to give wealth to their descendants. We know from a later period that daily libations were offered "to the fathers," and special gifts were given at the new moon; that a banquet of the dead was kept. In Iran also similar honours were given to the spirits of the dead. Yama, who first experienced death, who ascended from the depths of the earth to the summit of heaven, has discovered the path for mortals (p. 31). He dwells with Varuna in the third heaven, the heaven of light. To him, in this heaven of light, come the heroes who are slain in battle, the pious who are distinguished by sacrifices and knowledge, who have trodden the path of virtue, who have observed justice and have been liberal, *i. e.* all those who have lived a holy and pure life, and have thus purified their own bodies. In this body of light they walk in the heaven of Yama. According to the Mahabharata, the heroes and saints of ancient days shine in heaven in a light of their own (chapter viii.). In the heaven of Yama is milk, butter, honey, and soma, the drink of the gods, in large vats.¹ Here the weak no longer pay tribute to the strong;² here those whom death has separated are again united; here they live with Yama in feasting and rejoicing. The souls of the wicked, on the other hand, fall into

¹ M. Müller, "Z. D. M. G.," 9, 16. These bright bodies of the fathers led to the idea that the souls of the fathers had adorned the heaven with stars, and that they were these stars. "Rigveda," 10, 68, 11.

² "Atharvaveda," 3, 29, 3; in Muir, *loc. cit.* 5, 310.

darkness.¹ According to an old commentary on the Rigveda, the heaven of Yama is in the South-east, one thousand days journey on horse from the earth.²

The Aryas buried their dead, a custom which was also observed in old time among the Arians of Iran. A form of words, to be spoken at the burial, which is preserved among the more recent hymns of the Veda, shows that even at this period burial was practised. The bow was taken from the hand of the dead; a sacrifice was offered, in which the widow of the dead and the wives of the family took part, and during the ceremony a stone was set up as a symbol between the dead and the living. "Get thee gone, death, on thy way,"—such is this form of words—"which lies apart from the way of the gods. Thou seest, thou canst hear what I say to thee; injure not the children nor the men. I set this wall of separation (the stone) for those that live, that no one may hasten to that goal; they must cover death with this rock, and live a hundred autumns. He comes to a length of years, free from the weakness of age. The women here, who are wives not widows, glad in their husbands, advance with sacrificial fat and butter, and without tears; checrful, and beautifully adorned, they climb the steps of the altar. Exalt thyself, O woman, to the world of life. The breath of him, by whom thou art sitting, is gone; the marriage with him who once took thy hand, and desired thee, is completed. I take the bow out of the hand of the dead—the symbol of honour, of courage, of lordship. We here and thou there, we would with force and vigour drive

¹ Muir, *loc. cit.* 5, 308, 309, 311. In the later portion of the Rigveda, 10, 15, the old conception of the fathers is already changed. Three classes of fathers are distinguished, and burning and non-burning are mentioned side by side.

² "Aitareya-Brahmana," 2, 17; in Muir, *loc. cit.* 5, 322.

back every enemy and every onset. Approach to mother earth ; she opens to receive thee kindly ; may she protect thee henceforth from destruction. Open, O earth ; be not too narrow for him ; cover him like the mother who folds her son in her garment. Henceforth thou hast thy house and thy prosperity here ; may Yama procure thee an abode there.”¹

The Arians in Iran gave up the burial of their corpses, and exposed them on the mountains ; the Arians on the Indus burnt them. For some time burial and cremation went on side by side in the valley of the Indus. “May the fathers,” we are told in an invocation, “have joy in our offering whether they have undergone cremation or not.”² In other prayers Agni is entreated to do no harm to the dead, to make the body ripe, to carry the “unborn” part into heaven where the righteous keep festival with the gods ; where Yama says : “I will give this home to the man who comes hither if he is mine.”³ “Warm, O Agni,” so we are told in one of these prayers, “warm with thy glance and thy glow the immortal part of him ; bear it gently away to the world of the righteous. Let him rejoin the fathers, for he drew near to thee with the libation of sacrifice. May the Maruts carry thee upwards and bedew thee with rain. May the wise Pushan (p. 47) lead thee hence, the shepherd of the world, who never lost one of his flock. Pushan alone knows all those spaces ; he will lead us on a secure path. He will carefully go before as a lamp, a complete hero, a giver of rich blessing. Enter, therefore, on the old path on which our fathers have gone. Thou shalt see

¹ “Rigveda,” 10, 18 ; according to Roth’s rendering, “Z. D. M. G.,” 8, 468 ff.

² “Rigveda,” 10, 15, 14 ; in Muir, *loc. cit.* 5, 297.

³ “Atharvaveda,” 18, 2, 37 ; in Muir, *loc. cit.* 5, 291.

Varuna and Yama, the two kings, the drinkers of libations. Go to the fathers; there abide with Yama in the highest heaven, even as thou well deservest. On the right path escape the two hounds—the brood of Sarama—of the four eyes. Then proceed onward to the wise fathers who take delight in happy union with Yama. Thou wilt find a home among the fathers; prosper among the people of Yama. Surround him, Yama, with thy protection against the hounds who watch for thee, the guardians of thy path, and give him health and painless life. With wide nostrils, eager for men, with blood-brown hair, Yama's two messengers go round among men. O that they may again grant us the pleasant breath of life to-day, and that we may see the sun!"¹ In other invocations of the Rigveda the object of the prayer is "to reach to the imperishable, unchangeable world, where is eternal light and splendour; to become immortal, where king Vaivasvata (Yama) dwells, where is the sanctuary of heaven, where the great waters flow, where is ambrosia (*amrita*) and peacefulness, joy and delight, where wishes and desires are fulfilled."²

¹ M. Müller, "Die Todtenbestattung der Brahmanen," s. 14 ff.

² "Rigveda," 9, 113, 7 ff.

CHAPTER III.

THE CONQUEST OF THE LAND OF THE GANGES.

THE life of the Aryas in the Panjab was manly and warlike. From the songs of the Rigveda we saw how familiar they were with the bow and the chariot, how frequent were the feuds between the princes, and the prayers offered to the gods for victory. Such a life could, no doubt, increase the pleasure in martial achievements, and lead to further enterprises, even if the plains and pastures of the Panjab had not been too narrow for the inhabitants. We remember the prayer in which the war-god was invoked to grant the Arian tribes room against the black-skins (p. 8). As a fact the Aryas extended their settlements to the East beyond the Sarasvati; and as on the lower Indus the broad deserts checked any progress towards the region of the Yamuna and the Ganges, the advance from the Sarasvati to the Yamuna must have taken place in the North along the spurs of the Himalayas.

From the hymns of the Rigveda we can ascertain that the Arian tribes pressed on each other, and that the tribes settled in the East were pushed forward in that direction by tribes in the West. Ten tribes of the Panjab, who appear to have occupied the region of the Iravati,¹ — the B̥haratas, Matsyas, Anus, and

¹ This follows from the fact that the army of the confederates had to cross the Vipāṣa and Çatadru in order to reach the Tritsus.

Druhyus, are specially mentioned among them—united for a campaign against king Sudas, the son of Divodasa, the descendant of Pijavana, who ruled over the Tritsus on the Sarasvati. On the side of the united tribes was the priest Viçvamitra of the race of the Kuçikas; on the side of the Tritsus the family of Vasishtha.¹ The Bharatas, Matsyas, Anus, and Druhyus, must have crossed the Vipaca and the Çatadru in order to attack the Tritsus. The Rigveda mentions a prayer addressed by Viçvamitra to these two streams. “Forth from the slopes of the mountains; full of desire, like horses loosed in the course, like bright-coloured cows to their calves, Vipaca and Çatadru hasten with their waves. Impelled by Indra, seeking an outlet to the sea, ye roll onward like warriors in chariots of war: in united course with swelling waves ye roll into each other, ye clear ones. Listen joyfully to my pleasant speech, for a moment. . O abounding in waters, halt on your steps to the sea. With strong earnestness, crying for help, I entreat you, I, the son of Kuçika. Listen to the minstrel, ye sisters; he has come from far with horse and chariot. Incline yourselves, that ye may be

¹ In the Rigveda king Sudas is at once a son of Divodasa and a scion of the house of the Pijavanas, possibly because Pijavana was the father or some ancestor of Divodasa. In the Samaveda (2, 5, 1, 5) Divodasa is called the noble. In the book of Manu (7, 41; 8, 110) Sudasa is the son of Pijavana. In the genealogy of the “kings of the Koçalas, by whom the Tritsus were destroyed, the Vishnu-Purana mentions in the fiftieth generation after Ikshvaku, the founder of the race, a king Sudasa, the son of Sarvakama, grandson of Rituparna. So also the Harivaṇça, and in the Vishnu-Purana (ed. Wilson, p. 381) Vasishtha is the priest of king Sudas as well as of Nimi, the son of Ikshvaku. On the other hand the Vishnu-Purana (p. 454, 455) is aware of a second Sudas, the grandson of Divodasa, in the race of the moon. Viçvamitra is himself called a Bharata; we shall see below that the Mahabharata connects Viçvamitra with the genealogy of the kings of the Bharata. Cp. Roth, “Zur Literatur,” S. 142 ff. [On the names of Indian rivers, see Muir, *loc. cit.* 2, 345 ff.]

crossed ; your waves, ye streams, must not reach the axles. When the Bharatas have crossed you, the mounted host, goaded by Indra, then run on in your renewed course." After the two rivers were crossed a battle took place. Viçvāmitra uttered the prayer for the Bharatas : " Indra, approach us with manifold choice help ; great hero, be friendly. May he who hates us fall at our feet ; may he whom we hate, be deserted by the breath of life. As the tree falls beneath the axe, as a man breaks asunder a husk, as a boiling kettle throws off the foam, so deal thou, O Indra, with them. These sons of Bharata, O Indra, know the battle. They spur their horses ; they carry the strong bow like an eternal enemy, looking round in the battle." ¹

In spite of the prayer of Viçvāmitra the Bharatas and their confederates were defeated ; Sudas was even able to invade their land, to capture and plunder several places. The song of victory of the Tritsus, which a minstrel of Sudas may have composed after their success, runs thus : " Two hundred cows, two chariots with women, allotted as booty to Sudas, I step round with praises, as the priests step round the place of sacrifice. To Sudas Indra gave the flourishing race of his enemies, the vain boasters among men. Even with poor men Indra has done marvellous deeds ; by the weak he has struck down the lion-like. With a needle Indra has broken spears ; all kinds of good things he has given to Sudas. Ten kings, holding themselves invincible in battle, could not strive against Sudas, Indra, and Varuṇa ; the song of them who brought food-offerings was effectual. Where men meet with raised banner in the battle-field, where evil of every kind happens, where all creatures are afraid, there

[¹ Cf. Muir, *loc. cit.* 1², 339, where the hymn is translated.]

have ye, Indra and Varuna, spoken (words of) courage above us, as we looked upwards. The Tritsus in whose ranks Indra entered went onward like downward streaming water: their enemies, like hucksters when dealing, leave all their goods to Sudas. As Sudas laid low twenty-one enemies in glorious strife, as the sacrificer strews holy grass on the place of sacrifice, so did Indra the hero pour out the winds. Sixty hundred of the mounted Anus and Druhyus perished; sixty and six heroes fell before the righteous Sudas. These are the heroic deeds, all of which Indra has done. Without delay, Indra destroyed all the fortresses of the enemy, and divided the goods of the Anus in battle to the Tritsus. The four horses of Sudas, the coursers worthy of praise, richly adorned, stamping the ground, will bring race against race to glory. Ye strong Maruts, be gracious to him as to his father Divodasa, preserve to him the house of Pijavana, and let the power of the righteous king continue uninjured." In another song of the Rigveda the glory of this victory of king Sudas is especially ascribed to Vasishtha and his sons "in white robes with the knot on the right side" (p. 29). They were seen surrounded in the battle of the ten kings, then Indra heard Vasishtha's song of praise, and the Bharatas were broken like the staffs of the ox-driver. The Vasishthas had brought the mighty Indra from far by their soma-offering, by the power of their prayer; then had Indra given glory to the Tritsus, and their tribes had extended.¹

The extension of the Aryas in the rich plains of the Yamuna and the Ganges must in the first place have followed the course of the former river towards the south, and then reached over the land between the

¹ Roth, "Zur Literatur," S. 87, 91 ff. [Rigveda, 3, 33; 7, 83. Muir, *loc. cit.* 322, 323.]

two rivers, until the immigrants arrived further and further to the east on the banks of the Ganges. We have no historical information about the facts of these migrations and conquests, of the occupation of the valleys of the Yamuna, the upper and middle Ganges; we can only ascertain that the valley of the Yamuna, and the doab of the two rivers were first occupied and most thickly colonised. It is not till we come lower down the course of the Ganges, that we find a large number of the old population in a position of subjection to the Arian settlers. Lastly, as we learn from the Indian Epos, the Aryas had not merely to contend against the old population at the time of their settlement; nor did they merely press upon one another, while those who came last sought to push forward the early immigrants, as we concluded to be the case from the hymns quoted from the Rigveda; they also engaged in conflicts among themselves for the possession of the best land between the Yamuna and the Ganges. In these struggles the tribes of the immigrants became amalgamated into large communities or nations, and the successful leaders found themselves at the head of important states. The conquest and colonisation of such large regions, the limitation and arrangement of the new states founded in them, could only be accomplished in a long space of time. According to the Epos and the Puranas, *i. e.* the very late and untrustworthy collections of Indian legends and traditions, it was after a great war among the Aryas in the doab of the Yamuna and Ganges, in which the family of Pandu obtained the crown of the Bharatas on the upper Ganges, that the commotion ceased, and the newly founded states enjoyed a state of peace. In the Rigveda, the Bharatas are to the west of the Vipāṣa, in the Epos we find them dwelling on the

upper Ganges ; on the Yamuna are settled the nations of the Matsyas, and the Yadavas ; between the upper Yamuna and the Ganges are the Panchalas, *i. e.* the five tribes ; eastward of the Bharatas on the Sarayu, down to the Ganges, are the Koçalas. Still further to the east and north of the Ganges are the Videhas ; on the Ganges itself are the Kaçis and the Angas, and to the south of the Ganges the Magadhas.

Are we in a position to fix even approximately the period at which the settlement of the Aryas in the valley of the Ganges took place, and the struggles connected with this movement came to an end ? The law-book of the Indians tells us that the world has gone through four ages ; the age of perfection, *Kritayuga* ; the age of the three fires of sacrifice, *i. e.* of the complete observance of all sacred duties, *Tritayuga* ; the age of doubt, *Dvaparayuga*, in which the knowledge of divine things became obscured ; and lastly the age of sin, the present age of the world, *Kaliyuga*. Between the end of one period and the beginning of the next there came in each case a period of dimness and twilight. If this period is reckoned in, the first age lasted 4800 divine years, or 1,728,000 human years ; the life of men in this age reached 400 years. The second age lasted 3600 divine years, or 1,296,000 human years, and life reached 300 years. The third age lasted 2400 divine years, or 864,000 human years, and men only lived to the age of 200 years. The present age will last 1200 divine years, or 432,000 human years, and men will never live beyond the age of 100 years.¹ This scheme is obviously an invention intended to represent the decline of the better world and the increase of evil, in proportion to the distance from the divine origin. In the matter of

¹ Manu, 1, 67 ff. [Muir, 1, 43 ff.]

numbers the Indians are always inclined to reckon with large figures, and nothing is gained by setting forth the calculations in greater detail. From the Rigveda it is clear that the year of the Indians contained 360 days in twelve months of 30 days. In order to bring this year into accordance with the natural time, a month of thirty days was inserted in each fifth year as a thirteenth month although the actual excess in five years only amounted to $26\frac{1}{4}$ days. Twelve of these cycles of five years were then united into a period of 60 years, *i. e.* 12×5 , and both the smaller and the larger periods were called *Yuga*.¹ On this analogy the world-periods were formed. By multiplying the age of sin by ten we get the whole duration of the world; the perfect age is four times as long as the age of sin.² A year with the gods is as long as a day with men; hence a divine year contains 360 years of men, and the world-period, *i. e.* the great world-year, is completed in 12 cycles each of 1000 divine years, *i. e.* 360,000 human years. In the first age, the age of perfection, Yama and Manu walked and lived on earth with their half-divine companions (p. 30); in the age of the three fires of sacrifice, *i. e.* of the strict fulfilment of sacred duties, lived Pururavas, who kindled the triple sacrificial fire,³ and the great sacrificers or minstrels, the seven or ten Rishis (p. 29 n. 2); the period of darkness and doubt was the age of the great heroes. With the priests who invented

¹ Weber, "Jyotisham, Abh. d. Berl. Akad." 1862, s. 23 ff. and below.

² With similar exaggeration "Duty" tells king Parikshit at the close of the Mahabharata that her four feet measured 20 yodhanas in the first age, 16 in the second, 12 in the third, whereas now in the Kaliyuga they only measure four yodhanas. The whole narrative is intended to point out that in the Kaliyuga even Çudras could become kings. The Vishnu-Purana (ed. Wilson, p. 467) calls the first Nanda who ascended the throne of Magadha in 403 B. C. the son of a Çudra woman.

³ "Bhagavata-Purana," 9, 14.

this system of ages the period of the great heroes was naturally placed lower than that of the great sacrificers and saints. The historical value attaching to this scheme lies in the fact that the Epos places the great war of the Pandus and Kurus in the period of transition between the age of doubt and the age of evil, in the twilight of the Kaliyuga, and the Puranas in consequence make the beginning of the reign of the first Pandu over the Bharatas after the great war, the accession of Parikshit, coincide with the commencement of the Kaliyuga.¹ Now according to the date of the Puranas the Kaliyuga begins in the year 3102 B.C. On this calculation the great movement towards the east and in the east came to an end about this time.

That the Indians once contented themselves with smaller numbers in fixing the ages than those which we find in the book of the law and the Puranas, we may conclude from the statements of the Greek Megasthenes, who drew up his account at the court of Chandragupta (Sandrakottos) of Magadha at the end of the fourth century B.C. This author tells us that in ancient times the Indians were nomads, clothed in the skins of animals, and eating raw flesh, till Dionysus came to them and taught them the tillage of the field, the care of vines, and the worship of the gods. On leaving India he made Spatembas king, who reigned 52 years; after him his son Budyas reigned for 20 years, who was in turn succeeded by his son Kradeuas, and so the sceptre descended from father to son; but if a king died without children the Indians selected the best man to be king. From Dionysus to Sandrakottos the Indians calculated 153 kings, and 6402 years. In this period the line had been broken three times; the second interruption lasted 300 years, the third 120

¹ Lassen, "Ind. Alterth." 1², 600.

years.¹ What particular rite among the Indians caused the Greeks to represent Dionysus as visiting India and to make him the founder of Indian civilisation, will become clear further on. Putting this aside, the account of Megasthenes of the triple break in the series of kings shows that the system of the four ages was in vogue among the Indians even at that time. If Megasthenes speaks of a single line of Indian kings ruling over the whole of India from the very beginning, the reason is obviously that he transfers to the past the condition in which India was at the time when he abode on the Ganges. Chandragupta did what had never been done before; he united under his dominion all the regions of India from the Panjab to the mouth of the Ganges, from the Himalayas to the Vindhya. But the close of this series of kings at which Sandrakottos is himself placed shows us plainly that the royal line of Megasthenes is no other than the royal line of Magadha. The Puranas of the Indians also carry back the line of Magadha to the ancient heroes, and through them to the progenitors of the nation. Spatembas, with whom the series of Indian kings commences in Megasthenes, may be the Manu Svayambhuva whom the cosmogonic systems of the priests had meanwhile placed before Manu Vaivasvata, the son of Vivasvat. Budyas the successor of Spatembas may have been the Budha of the Indians who is with them the father of Pururavas, the kindler of the triple fire of sacrifice: and Pururavas himself may be concealed under the Kradeuas of the manuscripts,

¹ Arrian, "Ind." 7, 8, 9. Plin. 6, 21, 4. Solin. 52, 5. As to the numbers, Bunsen, "Ægypt." 5, 156; Von Gutschmid, "Beiträge," s. 64. The duration of the first interruption is lost; but it was less than the second, for Arrian says that the second continued as much as 300 years. Perhaps the number of the first and third interruptions taken together are as long as the second. Diodorus (2, 38, 39) allots the 52 years to Dionysus, which Arrian gives to Spatembas.

which is possibly Prareuas, the Grecised form of the Indian name. However this may be, the statements of Megasthenes present us with far smaller and more intelligible numbers for the periods of Indian history than those obtained from Manu's book of the law and the Puranas.¹

The year in which Chandragupta conquered Pali-bothra, and so ascended the throne of Magadha, can be fixed with accuracy from the accounts of western writers. It was the year 315 B.C. As 6042 years are supposed to elapse between Spatembas and the accession of Sandrakottos, Spatembas must have begun to reign over the Indians in the year 6717 B.C. But this date it is impossible to maintain. In the first place it is impossible that 153 reigns should have filled up a space of 6400 years. This would allow each king a reign of 42 years, or of about 38 years if we deduct 600 years for the three interruptions in the series. Moreover, the Indian lists of kings, at any rate as we now find them in the Epos and in the Puranas, present a smaller total of kings than 153, whether they come down to Chandragupta himself, or to his age. From Chandragupta to Brihadratha, the supposed founder of the race, the lists of the kings of Magadha give 53 kings according to the lesser total and 64 according to the larger. If to these lists we add the rulers who unite the kings of Magadha to the family of Kuru, and those who carry back the family of Kuru to Manu, we are still able to add no more than 28 or 38 kings according as we take the shorter or longer lists. Hence in these lists, instead of 153 kings, we get at most only 100, as reigning before Chandragupta.

¹ That the Kalpa—i. e. the great world-period—was a current conception in the third century B.C. is proved by the inscriptions of Açoka at Girnar. Lassen, *loc. cit.* 2^a, 238.

The list given in the Vishnu Purana for the kings of the Koçalas is somewhat longer ; it enumerates 116 kings from Manu to Prasenajit, whose reign fills the interval between 600 and 550 B.C. If we add 10 or 14 reigns for the period between Prasenajit and the accession of Chandragupta, the longest of the lists preserved by the Indians would still only present 130 reigns before the time of Chandragupta.¹

It is not clear from the account of Megasthenes, or at any rate from the excerpts which have come down to us, what was the extent of the period which elapsed between the last interruption in the list of kings and Sandrakottos. Hence we are not in a position to ascertain the duration of the fourth age, or Kaliyuga, as it was fixed among the Indians in his time ; we must therefore have recourse to other proofs in order to discover whether the year given in the Puranas, 3102 B.C., may be taken for the commencement of a new period, *i. e.* the post-epic, or historic, in the valley of the Ganges. The fixed point from which we must start is the year of the accession of Sandrakottos, a date rendered certain by the accounts of the Greeks. In the period before this date, the lists of the Brahmans taken together with the lists of Buddhists carry back the series of the kings of Magadha, which was the most important kingdom on the Ganges long before Sandrakottos, with tolerable certainty as far as the year 803

¹ Not more than nine names can be given to the dynasty of the Nandas, which reigned for 88 years before Chandragupta ; seventeen for the dynasty of the Çaiçunagas, even if Kalaçoka's sons are all counted as independent regents ; and five for the Pradyotas. For the Barhadrathas the Vayu and Vishnu-Puranas give 21 kings after Sahadeva, the Bhagavata-Purana 20, the Matsya-Purana 32. Hence, taking the highest figures, the united dynasties number 64 reigns. To these are to be added the seven names which connect Brihadratha with Kuru, and the 31 or 21 names given in the longer and shorter lists of the Mahabharata between Kuru and Manu.

B.C., *i. e.*, to the beginning of the sway of the dynasty of the Pradyotas over Magadha.¹

Can we ascend beyond this point? According to the Puranas, the race of the Barhadrathas had ruled over Magadha before the Pradyotas, from Somapi to Ripunjaya, the last of the family, and their sway had continued 1000 years. Of this family the Vayu-Purana enumerates 21 kings, and the Matsya-Purana 32 kings. This domination of a thousand years is obviously a round, cyclic sum: and both in the Vayu-Purana and the Matsya-Purana the total of the reigns given for the several rulers of this dynasty falls below the sum of 1000 years. If we take 25 years, the highest possible average for each reign, 21 reigns or 525 years will only bring us to the year 1328 B.C. (803 + 525). At this date, then, the Barhadrathas may have begun to reign over Magadha. If, on the other hand, we keep 32 as the number of these kings, and an average of only 15 years is allotted to the several reigns—an average usually correct in long lists of reigns in the East—we arrive at 1283 B.C. as the date of the beginning of the reign of the Barhadrathas (803 + 480). To this date, or near it, we come, if we test the lists of kings supplied by the Puranas for the series of the kings of the Koçalas and the Bharatas in the land of the Ganges. The time at which Prasenajit was king of the Koçalas can be fixed at the first half of the sixth century B.C. (see below). Before him the Vishnu-Purana gives a series of 23 kings down to the close of the great war. Twenty-three reigns, allowing an average of 25 years for each, carry us 575 years beyond the commencement of Prasenajit, *i. e.* up to 1175 B.C. (600 + 575). In the list of the rulers of Hastinapura, for which throne the great war was waged, Çatanika

¹ Von Gutschmid, "Beiträge," s. 76 ff. See below.

appears as the twenty-fourth successor of Parikshit, to whom, as we found, this throne fell, after the conclusion of the great war. As Çatanika died about the year 600 B.C. (cf. Book VI. chap. i.), 24 reigns of 25 years before him would bring us to the year 1200 B.C. as the beginning of the year of Parikshit. The statement of the Puranas that he ascended the throne in the year 3102 B.C. and that the Kaliyuga began with that year cannot therefore be maintained. And this date is contradicted not only by the results of an examination of the lists of the kings of Magadha, of the Koçalas and Bharatas, but also by a statement in the Vishnu-Purana. This tells us that, from the beginning of the Kaliyuga to the date when the first Nanda ascended the throne of Magadha, a period of 1015 years elapsed.¹ The accession of this king we can place with tolerable certainty in the year 403 B.C. ; and thus, even on the evidence of the Vishnu-Purana, the Kaliyuga began in the year 1418 B.C., and Parikshit ascended the throne of the Bharatas in that year. It is not impossible, therefore, that the 32 reigns which the Matsya-Purana gives to the Barhadrathas may have filled up the time from the year 1418 to the year 803 B.C. (615 years).² Before the first Barhadrathas, Sahadeva, Jara-sandha, and Brihadratha are said to have reigned over Magadha. Hence the foundation of the kingdom of Magadha would have to be placed, at the earliest, in the year 1480 B.C., and not earlier ; but rather, if we follow the comparison of the parallel reigns as above, a century later. If the great movement towards the east and in the east was brought to an end at the accession of Parikshit and the commencement of the Kaliyuga in the year 1418 B.C., and thus in the course of the fifteenth or fourteenth century the foundation could be

¹ P. 484, ed. Wilson.

² Von Gutschmid, *loc. cit.* s. 85 ff.

laid for the kingdom of Magadha, *i. e.* for a great civic community far to the east, the migration into the regions of the Yamuna and the upper Ganges must have commenced at the least about the year 1500 B.C. We have already referred to the fact that the colonisation of such extensive districts, the foundation and fortification of large kingdoms in them, which was moreover rendered still more difficult by severe contests among the immigrants, could not have been the work of a few decades of years.

If the immigration of the Aryas into the land of the Ganges took place about 1500 B.C. we should have a point whereby to fix the time at which the hymns of the Veda were composed, for in them, as has been already remarked, the Ganges is rarely mentioned. The great number of the hymns must therefore have received the form in which they were retained and handed down by the families of minstrels before the year 1500 B.C. The period of migration brought with it more serious and earnest tasks than had occupied the Aryas in the Panjab. The struggles against the old population, the wars of the newly-established states with one another, claimed the whole power of the emigrants. Hence the duties of the sacrificial songs or of hymns of thanksgiving were thrown into the background by the imperative necessities of the moment. Men were contented with the invocations of the gods which lived in the memory of the minstrel-families, and had been brought from the ancient home. The minstrels also, who led the emigrant princes and tribes, naturally gave their attention to songs of war and victory—songs of which the fragment preserved from the wars of the Bharatas against the Tritsus is an example (p. 67). When at length the period of emigration, of settlement, and struggle

was over, with the advent of more peaceful times, the excitement of the moment gave place to reflection and to the remembrance of the great deeds of the ancestors. The inspired flights, the pressure of immediate feeling which had prompted the songs before the battle and after the victory, were followed by a more peaceful and narrative tone. Hence grew up a series of songs of the marvels and deeds of the heroes who had conquered the land in the Yamuna and Ganges, and had founded states and cities there. As the heroes and events thus celebrated passed into the background, as the intervening periods became wider, the greater was the tendency of this mass of song to gather round a few great names and incidents. The less prominent forms and struggles disappeared, and in the centuries which followed the strain of settlement and establishment an artificial culture of this warlike minstrelsy united the whole recollections of the heroic times into the narrative of the great war, the Mahabharata.

If we could present to ourselves this Epos of the Indians in the form which it may have assumed two or three centuries after the close of the great migrations and struggles, *i. e.* about the eleventh century B.C., it would still be a valuable source of historical knowledge. We could not indeed have taken the occurrences described in it as historical facts, without criticism, but we should have possessed a tradition of which the outline would have been approximately correct, and a description of manners historically true for the period when the poems arose and were thrown into shape — though untrue for the period depicted in the poem — after deducting what was due to the idealism of the poet. Unfortunately, repeated revisions and alterations have almost effaced the original lines; each new stage of civilisation

attained by the Indians has eagerly sought to infuse its ideas and conceptions into the national tradition ; older and later elements lie side by side often without any attempt at reconciliation, sometimes in direct opposition. The original warlike character of the poetry is forced into the background by the priestly point of view of a later age. In the poems in their present form there is none of that freshness of feeling and impression which is so vividly expressed in the prayers of the priests of the Bharatas, and the songs of the Tritsus ; there is no immediate recollection at work. The effort to comprise all the stories and legends of the nation into a whole, to bring forward in these poems, as in a pattern and mirror of virtue, every lesson of religion and morals, and unite them into one great body of doctrine, has swelled the Indian Epos into a heavy and enormous mass, an encyclopædia, in which it is not possible without great labour to discover the connecting links of the narrative in the endless chaos of interpolations and episodes, the varying accounts of one and the same event. The Epos has thus become a tangle in which we cannot discover the original threads. It received its present form in the last centuries B.C.¹

¹ That the main portions of the Epos in their present form cannot be older, is clear from the views of the worship of Vishnu and Çiva which prevail in the poem. These forms of worship first obtained currency in the fifth and fourth centuries B. C. (see below). It is also clear from the identification of Vishnu and Krishna, of Rama and Vishnu ; the deeply felt Brahmanic anti-Buddhist tendencies, seen in such a marked manner in the Ramayana ; the form of philosophic speculation, and the application of astrology, which are characteristic of the Epos in its present state ; and finally from the mention of the Yavanas as the allies of the Kurus, and Dattamira, *i. e.* Demetrius, the king of the Yavanas. This king reigned in Bactria in the first half of the second century B. C. (Lassen, *loc. cit.* 1, 557). Another king of the Yavanas who is mentioned is Bhagadatta, *i. e.* apparently, Apollodotus, the founder of the Græco-Indian kingdom in the second

In the poem of the great war once waged by the kings of the Aryas on the Yamuna and the upper Ganges the Tritsus are no longer found on the Sarasvati or the Yamuna. The enemies at this period are the Matsyas and the Bharatas, the former on the Yamuna, the latter further to the east on the upper Ganges. The Tritsus have been forced further to the east, and have become lost among the Koçalas, who are situated on the Sarayu, or have taken that name; at any rate, the name of Sudas appears in the genealogical table of the rulers of the Koçalas, and in the Ramayana, as in other traditions, Vasishtha, who (or whose family) then gained victory by his prayers for Sudas, is the wisest priest among the Koçalas.¹ Hence we may conclude that at a later time the Bharatas were more fortunate in their advance to the east. The struggle for their country and throne is the central point in the

half of the first century B.C. (Von Gutschmid, "Beiträge," s. 75). We are led to the same result by the descriptions of Indian buildings, of paved roads and lofty temples, which were first built by the Brahmans in opposition to the stupas of the Buddhists. Lassen places the important pieces of the Mahabharata, in their present form, between Kalasoka and Chandragupta, i. e. between 425—315 B. C. (*loc. cit.* 1², 589 ff.) Benfey places them in the third century B.C., A. Weber in the first century. The Mahabharata, which according to the statement found in the poem (1, 81) originally had only 8,800 double-verses, now numbers 100,000: A. Weber, "Acad. Vorlesungen," s. 176. The old form of the Mahabharata is much anterior to the fifth century B.C.; certain passages of the present poem are much later: A. Weber, "Indische Skizzen," s. 37, 38. When Dion Chrysostom remarks (2, 253, ed. Reiske) that the Homeric poems were sung by the Indians in their own language—the sorrows of Priam, the lamentation of Hecuba and Andromache, the bravery of Achilles and Hector—Lassen is undoubtedly right in referring this statement to the Mahabharata, and putting Dhritarashtra in the place of Priam, Gandhari and Draupadi in the place of Andromache and Hecuba, Arjuna and Suyōdhana or Karna in the place of Achilles and Hector ("Alterth." 2², 409). It is doubtful whether the remark of Chrysostom is taken from Megasthenes. That the Ramayana is later in style than the Mahabharata will become clear below.

¹ "Vishnu-Purana," ed. Wilson, p. 380, *seqq.*

poem. According to the Mahabharata the rulers of the Bharatas spring from Manu. With Ila, the daughter of Manu, Budha the son of the moon, begot the 'pious' Pururavas, *i.e.* the far-famed. Pururavas is succeeded by Ayus, Nahusha, and Yayati. From Yayati's elder sons, Anu, Druhyu, Yadu, spring the Anus, the Druhyus, and the Yadavas,¹ of whom we already have the two first as confederates of the Bharatas.² Yayati was followed on the throne by his youngest son Puru. Dushyanta, one of the successors of Puru, married Çakuntala, the daughter of the priest Viçvamitra. To him she bore Bharata, who reduced all nations, and was lord of the whole earth. After Bharata, Bhumanyu, Suhotra, Ajamidha, and Samvarana, occupied the throne of Hastinapura, the chief city of the kingdom on the upper Ganges.³ In Samvarana's reign the kingdom was attacked by droughts, famine, and pestilence; and the king of the Panchalas advanced with a mighty host, and conquered Samvarana in the battle, who fled with his wife Tapati, his children and dependants, to the west, and took up his abode in a forest hut in the neighbourhood of the Indus. There the Bharatas lived for a long time, protected by the impenetrable country. Afterwards Samvarana reconquered the glorious city which he had previously inhabited, and Tapati bore him Kuru, whom the nation chose to be king. Kuru was succeeded on the throne of Hastinapura by Viduratha, Anagvan, Parikshit, Pratiçravas, Pratipa and Çantanu.

The names which the poem places at the head of the genealogical tree of the rulers of the Bharatas are taken from the Veda. Yayati, like Pururavas, is com-

¹ Lassen, "Ind. Alterth." 1², Anhang xviii. n. 4.

² In the Rigveda we find: "If you, Indra and Agni, are among the Druhyus, Anus or Purus, come forth."

³ Lassen, *loc. cit.* 1, xxii. n. 15.

mended in the Rigveda as a sacrificer. The name of Yayati's son, Puru, is borrowed from a name which in the Veda designates the Bharatas, who in these poems are variously called Purus and Bharatas.¹ The tribes of the Anus, and the Druhyus, whom the Rigveda presented to us as confederates of the Bharatas, are in the Epos united with them by their ancestors. We have become acquainted with Viçvamitra as a priest and minstrel of the Bharatas, when they crossed the Vipaça against the Tritsus. In the Epos a descendant of Puru begets Bharata, *i. e.* the second eponymous hero of the tribe, with the daughter of Viçvamitra. In order to glorify the position of this priest, and secure his blessing for the royal race of the Puru-Bharatas, he becomes, in the Epos, by his daughter, the progenitor of king Bharata, to whom at the same time is ascribed the dominion over the whole earth. Thus far, it is obvious, the Epos goes to work upon the names of the tribes, and changes them into the names of heroes or kings. Apart from any poetical exaggeration, the wide dominion of the mythical king Bharata is, no doubt, an anticipation of the predominance to which the Bharatas attained at a later time on the upper Ganges. At any rate, according to the Epos, Samvarana, the descendant of Bharata, was compelled to return once more to the Indus, and there take up his abode for a long time. The statement that it is the Panchalas who conquer Samvarana is no doubt an invention based on the attitude of the Panchalas towards the Bharatas in the great war (p. 88). With Kuru, the successor of Samvarana, it is obvious that a new dynasty begins to reign over the Bharatas. This is obviously the first dynasty, whose achievements were widely felt, to which the Epic poetry could attach itself. Owing to his justice, Kuru is chosen

¹ "Rigveda," 1, 31, 4; 1, 31, 17; 7, 18, 13.

by the nation of the Bharatas to be their king ; this, of itself, is evidence of a new beginning. But Kuru is also said to be of divine origin, like Pururavas, the progenitor of his supposed ancestors. Pururavas is the child of the son of the moon and the daughter of Manu ; Kuru is the child of Samvarana and the sister of Manu, the daughter of the god of light. Manu was the son of Vivasvat (p. 30) ; Tapati, the mother of Kuru, is the daughter of Vivasvat.¹ The name Kurukshetra, *i. e.* land or kingdom of Kuru, which adheres to the region between the Drishadvati and the Yamuna, is evidence that the Bharatas, under the guidance of the kings descended from Kuru, first conquered this region and settled in it. When they had been there long enough to give to the country as a lasting name a title derived from their kings, they extended their settlements from the Yamuna further to the north-east. Here, on the upper Ganges, Hastinapura became the abode of their kings of the stock of Kuru, whose name now passed over to the people, so that the Bharatas, who, in the Veda, are called Purus and Bharatas, are now called Kurus after their royal family. With the Bharatas, or soon after them, other Arian tribes advance to the Yamuna ; here we meet in the Epos the tribes which, according to the Rigveda, once fought with the Bharatas against the Tritsus, the Matsyas, and the Yadavas, the latter lower down on the Yamuna. Hence we may conclude with tolerable certainty that the Bharatas, under the guidance of the Kurus, succeeded in driving further to the east the tribes which had previously emigrated in that direc-

* According to the Brahmanic recension of the poem which we now possess, Samvarana is able to obtain the daughter of the god only by the mediation of a sacred priest. The king therefore bethinks him of Vasishtha, who ascends to the god of light and obtains his daughter for the king. Lassen, "Ind. Alterth." 1², Anhang xxvi.

tion—the Tritsus (*i. e.* the Koçalas), Angas, Videhas, and Magadhas (as they were afterwards called), and that it was the family of the Kurus who established the first extensive dominion among the Indians on the upper Ganges. It is the struggles of the tribes, who once in part united with the Bharatas, and followed them into the valley of Yamuna, against the kingdom of the Kurus which are described in the Mahabharata.

Çantanu, the descendant of Kuru, had a son Bhishma, so we are told in this poem. When Çantanu was old he wished to marry a young wife, Satyavati; but her parents refused their consent, because the sons of their daughter could not inherit the throne. Then Bhishma vowed never to marry, and to give up his claim to the throne. Satyavati became the wife of Çantanu, and bore him two sons. The oldest of these Bhishma placed, after Çantanu's death, on the throne, and, when he fell in war, he placed the younger son, Vijitravirya, to whom he married two daughters of the king of the Kaçis, a people situated on the Ganges (in the neighbourhood of Varanasi or Benares). But the king died without children. Anxious that the race of Kuru should not die out, Satyavati bade the wise priest Vyasa, the son of her love, whom she had borne before her marriage with Çantanu, raise up children to the two widows of Vijitravirya. When the first widow saw the holy man approach by the light of the lamp, with knots in his hair, with flashing eyes, and bushy brows, she trembled and closed her eyes. The second widow became pale with fear; and so it befell that the son of the first, Dhritarashtra, was born blind, and the son of the second, Pandu, was a pale man. Bhishma took both under his care. He married Dhritarashtra to Gandhari, the daughter of the king of the Gandharas,

on the Indus ; for Pandu he chose the daughter of a prince of the Bodshas, Kunti ; and with gold and precious stones, Bhishma also purchased for him a second wife, Madri, the sister of the prince of the Madras. As Dhritarashtra was blind, Bhishma made Pandu king of Hastinapura, and he became a mighty warrior ; under him the kingdom was as powerful as under Bharata. But he loved hunting even more than war. He went with his wives to the Himalayas in order to hunt, and there he died at an early age. The blind Dhritarashtra now reigned over the Bharatas. His wife Gandhari had first borne him Duryodhana and then ninety-nine sons ; but on the same day on which Duryodhana saw the light Kunti had borne Yudhishthira to Pandu, and after him Arjuna and Bhima. Madri bore twins to Pandu, Nakula and Sahadeva. With these five sons Kunti returned to Hastinapura after Pandu's death. Dhritarashtra received them into the palace, and they became strong and brave, and showed their power and skill in arms at a great tournament, which Dhritarashtra caused to be held at Hastinapura. The martial skill exhibited in this tournament by the sons of Pandu, and a victory which they obtained against the Panchalas, who had defeated Duryodhana, induced Dhritarashtra to fix on Yudhishthira as his successor. But Duryodhana would not allow the throne to be taken from him. At his instigation Dhritarashtra removed the sons of Pandu from Hastinapura to Varanavata at the confluence of the Yamuna and the Ganges. Even here Duryodhana's hatred pursued them ; he caused their house to be set on fire, so that they with difficulty escaped from the flames. They fled into the wilderness. As they wandered up and down, they heard that Drupada, the king of the Panchalas, against whom they had fought for Dhri-

tarashtra, had made proclamation, that whosoever could bend his great bow and hit the mark, should win his daughter. In vain did all kings and heroes try their strength on this bow, till Arjuna came. He strung the bow, hit the mark, and so won the king's daughter to wife—whom he shared with his four brothers. When the Kurus discovered that the sons of Pandu were alive and had become the sons-in-law of the king of the Panchalas, they were afraid, and in order to avoid a war between the Panchalas and Bharatas, Dhritarashtra divided his kingdom with the sons of Pandu. As Dhritarashtra's royal abode was at Hastinapura, on the Ganges, the sons of Pandu founded the city of Indraprastha in their portion of the kingdom (it lay to the south-west of Hastinapura on the Yamuna), conquered the surrounding people, and amassed great wealth in their new city, so that Yudhishtira offered the great royal sacrifice. This aroused the envy and anxiety of Duryodhana. He caused the sons of Pandu to be invited to Hastinapura to a game of dice. As Çakuni, the brother of his mother Gandhari, was very skilful in throwing the dice and always won, Duryodhana hoped to be able to gain back his kingdom from Yudhishtira. The sons of Pandu came. Yudhishtira lost his kingdom and his goods, his slaves, himself, and finally he lost Draupadi. Duryodhana bade the latter, as a slave, sweep the room; and when she refused, Dushana, one of his brothers, dragged her by her long black hair. Then the blind Dhritarashtra came, and said that his sons had done wrong; the Pandus should return into their kingdom and forget what had happened on this day. When they returned home, Duryodhana induced his father to allow a second game of dice against the Pandus, as he and his brothers were not allowed to take up arms against them; the defeated

party was to go into banishment for twelve years. This was done, and Çakuni, who again threw the dice for Duryodhana, was once more victorious. For twelve years the Pandus wandered with Draupadi into the desert, and lived by the chase. In the thirteenth they went in disguise to Virata the king of the Matsyas, and became his servants. Yudishthira was his instructor in the game of dice; Arjuna, clothed as a eunuch, taught dancing and music in the women's apartment; Bhima was cook; Nakula and Sahadeva were overseers of the horses and cattle; Draupadi was the queen's maid. When Duryodhana invaded the land of the Matsyas and lifted their cattle, Arjuna recovered the booty, and in reward, when the Pandus had made themselves known, he received the king's daughter as a wife for his son Abhimanyu. On the day after the marriage a consultation was held how the Pandus could recover their sovereignty, as the time of exile was now over. An embassy was sent to Hastinapura to demand the part of the kingdom possessed by the Pandus. Through Duryodhana's efforts the request was refused. The Pandus and Kurus prepared for war.

The armies met in the plain of Kurukshetra, in the ancient territory of the Kuru-Bharatas, between the Drishadvati and the Yamuna. The Bharatas were led by the aged Bhishma, Çantanu's eldest son, with whom was associated his grand-nephew Duryodhana, the oldest son of Dhritarashtra and the bitter foe of his cousins. With the Bharatas were the Çurasenas, whom we afterwards find on the Yamuna, the Madras, the Koçalas, the Videhas and the Angas—who were situated on the eastern affluents of the Ganges, and the northern bank of the river. The Pandus were supported by the Matsyas, the king of the Panchalas, Drupada, with his young son Çikhandin, and his people, the Kaçis from

the Ganges, and Krishna, a hero of the Yadavas, with a part of his people ; the remainder fought for the Kurus. In front of the army of the Pandus were seen the five brothers on their chariots of war, from which waved their standards. Before the banner of Yudishthira, who stood upon his chariot, slim of shape, in garments of yellow and gold, with a nose like the flower of Prachandala, the two drums sounded; beside him was the long-armed Bhima, holding in his hand his iron club adorned with gold, with dark glance and knitted brows. The third was the bearer of the great bow, Arjuna, with an ape on his banner, the steadfast hero of men, who revered the men of old, the destroyer of the troops of the enemy, who banished the fears of the fearful. Last were seen Nakula who fought with the sword, and Sahadeva. Opposite them Bhishma's banner waved from his chariot on a golden palm-stem ; it displayed five silver stars. When the armies approached each other Bhishma cried with a voice of thunder to his warriors : "To-day the gates of heaven are opened for the brave ; go ye the way which your fathers and ancestors have gone to heaven, by falling gloriously. Would ye rather end life on a sick-bed in pain ? Only in the field may the Kshatriya (warrior) fall." Then he seized the great gold-adorned shell and blew for onset. As the sea surges to and fro in a storm when driven by roaring winds, the armies dashed upon each other ; from afar the ravens screamed and the wolves howled, announcing a great slaughter, and heaps of carcasses. The heroes fight against the hostile heroes ; rarely do they spring down from their chariots, and scatter the "heads of the foot soldiers like seed." The princes mutually cover each other with clouds of arrows ; they shoot down the hostile charioteers, so that the horses rage uncontrolled hither and thither

in the battle ; if the elephants are driven against the chariots in order to overthrow them, the riders shoot them like " peacocks from trees," or they seize the great swords and hew off their trunks, at the root, close by the tusks, so that " the harnessed elephants " raise a great roar. In their turn they tear the warriors from their chariots ; they press on irresistibly through the ranks of the warriors, like streams " leaping from rock to rock ; " they check the advance of the enemy " as rocks beat back the waves of the sea." Covered with arrows they drop blood, till, deeply wounded in the head and neck, they fall to the ground, or turn raging on their own army. When the heroes have shot forth their arrows, their bows broken, the missiles driven through their coats of mail, so that the warriors " blossom like rose-trees," they leap down from their chariots, seize their great painted shields of hide, raise aloft their war-clubs and rush like buffalo-bulls upon each other. At one time in attack, at another in defence, they circle round each other, and spy out a moment to give a deadly blow. If the shields are destroyed and the clubs broken, they rush like " maddened tigers " to wrestle and fight hand to hand, till one sinks to earth pouring out blood, like a tree of which the root has been hewn through.

Thus, for nine days, the contest went on between the two armies. The army of the Kurus had the advantage ; no one ventured to meet the aged Bhishma. Then Krishna, the driver of Arjuna, advised him to mount the chariot of Çikhandin, the young son of Drupada, the prince of the Panchalas, on the following morning and to put on his armour. The aged Bhishma would not fight against Çikhandin ; he held it beneath him to fight against children. When he saw Arjuna approach him with the ensigns of Çikhandin, and in his

armour, he cried out, "Attack me as you will, I will not fight with you." Then Arjuna laid the smooth arrows of reed, furnished with feathers from the heron and points of iron, on the string of the bow, and covered Bhishma with arrows as a cloud in summer pours its rain on the mountain. The invincible old man looked up with astonishment, and cried: "Like a row of swarming bees, arrow hisses after arrow through the air. As the lightning of Indra travels to earth, so do these arrows fly. They are not the arrows of Çikhandin. Like thunder-bolts shattering all they pierce through my mail and shield into my limbs. Like poisonous snakes darting their tongues in anger, their arrows bite me and drink my heart's blood. They are not the arrows of Çikhandin; they are Yama's messengers (p. 63); they bring the death I have long desired; they are the arrows of Arjuna." Head foremost, streaming with blood, Bhishma fell from the chariot. Delighted at this victory, Arjuna cried aloud with a clear lion's cry, and the army of the Pandus shouted for joy and blew their shells. Duryodhana's warriors were seized with panic; their tower and defence was gone. Drona, whom the sons of Pandu had once instructed in the use of arms, now led the army of the Kurus; and a second time they gained the advantage. Bhima sought in vain to overcome Drona; then the brother of Draupadi attacked him, and at Krishna's advice, Yudishthira and Bhima called to Drona that his son Açvatthaman had fallen. Deceived by this craft, Drona allowed his arms to drop, and Draupadi's brother smote off his head. After his fall, the Kurus were led by Karna, the prince of the Angas. He passed as the son of a waggoner; his real father, the sun-god Surya, appeared to him in the night, and warned him against Arjuna; he would meet his death. Glory was sweet to the living, when parents,

children, and friends surrounded him with pride, and kings celebrated his courage ; but what was honour and glory to the withered man who had become ashes ? —it was only the flowers and the chaplets placed on his corpse to adorn it. Karna answered : He had no friend, no wife nor child ; he feared not death, and would gladly sacrifice his body in the battle ; but Arjuna would not conquer him. On the next morning he prudently besought Çalya, the prince of the Madyas, to guide his horses, since Krishna, the best of charioteers, guided the horses of Arjuna. At the instance of Duryodhana, Çalya undertook to do this, but his heart was angered at the degrading thought that he was guiding the horses of a waggoner, and he guided them so that while Karna was fighting against Arjuna, and had wounded him with his arrows, the chariot sank in a marsh. As Karna sprang down in order to draw the chariot out, Arjuna, at Krishna's instigation, shot a deadly arrow into the hero's back. Then one hero of the Kurus fell after the other. On the eighteenth day of the struggle, Duryodhana and Bhima met. As two raging elephants goad each other for the possession of a female elephant, so did these princes meet with their battle-clubs, whirling round sometimes to the right and sometimes to the left, each seeking the unprotected part of his opponent, and brandishing his club in the air. Duryodhana has the advantage. He has retired before a stroke of Bhima's club, which has thus spent itself on the ground ; seeing the unprotected state of his opponent, he has dealt him a mighty blow on the breast. Then, on Krishna's advice, Bhima dealt a blow at Duryodhana's thigh, broke the bone, and the two fell to the earth. The army of the Pandus shouted for joy, but Duryodhana spoke with his dying voice : " We have always fought honourably, and, there-

fore, the honour remains with us. You have won by craft and dishonour, and dishonour attends your victory. In honourable fight you would never have conquered us. In the garments of Çikhandin, Arjuna slew Bhishma when defenceless. To Drona ye cried in subtlety that his son was dead, and slew him as he dropped his arms. Karna, Arjuna slew by a shameful blow from behind ; by dishonour Bhima brings me to the ground, for it is said, ‘ In battle with the club it is dishonourable to strike below the navel.’ ” Red with rage, Bhima stepped up to the king-lion who lay outstretched, with his club beside him, beat in his skull with his foot, and said : “ We have not laid fire to burn our enemies, nor cheated them in the game, nor outraged their wives ; by the strength of our arms alone we destroy our enemies.” On the evening of the eighteenth day of the battle, all the brothers of Duryodhana, all the princes who fought for the Kurus, and all the warriors of the Kurus were dead. The victors blew their shells, called Yudishthira to the king, and obtained as booty numberless treasures in gold and silver, in precious stones, in cloths, skins, and slave-women. Then all is sunk in deep slumber. But three warriors of the army of the Kurus have escaped into the forest ; Açvatthaman, the son of the slain Drona, Kritavarman and Kripa. Sorrow for his father made rest impossible for Açvatthaman ; on the branches of the fig-tree under which he lay he saw a troop of crows asleep ; an owl softly flew up and slew one crow after the other. Açvatthaman set out with his companions and penetrated into the camp of the Pandus. First he slays the brother of Draupadi who had killed his father ; then he throws fire into the camp, and slays the five sons of Draupadi, and all the Matsyas and Panchalas. Then he hastens to the place where Duryodhana lies. “ Thou art still

living," he says to Duryodhana; "listen, then, to a word which will be pleasing to thine ear: all the Panchalas, all the Matsyas, all the sons of Draupadi are dead." Only the four brothers, the sons of Pandu, Krishna and his charioteer, escaped this nocturnal massacre.

Then the dead were buried on the field of Kurukshetra: the sons of Pandu knelt before Dhritarashtra, and Vyasa reconciled the old king with the sons of his step-brother; but Gandhari cursed Krishna, who by his devices had brought her sons to death. Then the Pandus made their entrance into Hastinapura, and Yudishthira was consecrated king under the guidance of Krishna. He treated the old king as a son treats his father, but the latter could not forget the death of Duryodhana and his other sons: he went with Gandhari into the jungles on the Ganges, and with her he perished, when the jungle was set on fire. At Vyasa's command Yudishthira offered a sacrifice of horses, and then obtained the dominion over the whole earth. Following the course of the sacrificial horse (chap. VIII.) Arjuna conquered for him the Magadhas on the south bank of the Ganges, the Chedis, the Nishadas, the Saindhavas, *i. e.* the inhabitants of the Indus, and the Gandharas, beyond the Indus.¹ Afterwards all the conquered kings presented themselves at this sacrifice of the horse in Hastinapura, and acknowledged Yudishthira as their lord. He sat on the throne of Hastinapura for 36 years, and then heard that the curse which Gandhari had pronounced upon Krishna was fulfilled. At a great festival of the Yadavas the reproach was made against Açvatthaman that he had basely slain the heroes in their sleep, after the great battle. Then there arose a strife among the princes of the Yadavas. They seized their weapons and mutually slaughtered each

¹ Lassen, "Ind. Alterth." 1² 656, n. and 1² 850.

other. Distressed at the loss of his people Krishna retired into the wilderness, and there he was slain by the arrow of a hunter who took him for an antelope. The death of the hero to whom he owed his victory filled Yudishthira and his brothers with deep sorrow. On Vyasa's advice they determined to withdraw with Draupadi into the forest. All her sons had fallen in the great battle; but the wife of one (Abhimanyu), who was the daughter of the king of the Matsyas, had borne a son, Parikshit, after the death of her husband. When he had been consecrated at Hastinapura, the sons of Pandu went on a pilgrimage to the east, to the Himalayas, and beyond this to the holy mountain, Meru. Draupadi was the first to succumb, then Nakula and Sahadeva; last of all Arjuna and Bhima fell exhausted. Yudishthira climbed on, till Indra met him with his chariot, and carried him with his body to the imperishable world, the heaven of the heroes; there he would again behold his brothers and his wife, when their souls had been freed from the earthly impurity still adhering to them. For Bhima had trusted too much to his bodily power, and had eaten too much. Arjuna had loved battle too well, and had been too harsh against his enemies; Sahadeva was too proud of his wisdom, Nakula of his beauty; and Draupadi had loved Arjuna too dearly. But Parikshit reigned in Hastinapura 60 years. He died from the bite of a snake. Hence his son, Janamejaya, caused all the snakes to be burned in one great fire of sacrifice. On this occasion he asked Vyasa how the strife had arisen in old times between the Kurus and the Pandus, for Vyasa had been a witness: "I would hear from thee, Brahman, the story of the fortunes of the Kurus and Pandus." So the king concludes. Then Vyasa bids Vaiçampayana repeat the

great poem which he had taught him. Janamejaya was succeeded by Çatanika, Açvamedhadatta, Asimakrishna, and Nichakra, in his sway over the Bharatas, Nichakra changed the place of residence from Hastinapura to Kauçambi lower down the Ganges. And after Nichakra 24 kings of the race of Pandu reigned over the Bharatas.

No words are needed to point out the absurdity and recent origin of an arrangement which not only ascribes to Vyasa the reconciliation of the last Kurus with the Pandus, but also makes him the father of the progenitors of the two hostile houses of Dhritarashtra and Pandu, and the author of the great poem. The name Vyasa means collector, arranger; and if the arranger of the poem is also the father of the ancestors of the contending tribes, this expression can only mean, that poetry has invented the whole legend. But a more minute examination limits this interpretation to a *naïve* confession on the part of poetry, that she and not tradition has transferred the origin of the Pandus to the race of the Kurus, and has represented the progenitors of the hostile races as brothers.

We can do no more than make hypotheses about the original contents of the poem on the great war. Against the Kurus, who, at the head of the Bharatas, maintained their supremacy on the upper course of the Yamuna and the Ganges, there rises in rebellion a younger race, the Pandus, who have risen into note among the Panchalas. The sons of Pandu receive in marriage the daughter of the king of the Panchalas, who are situated to the south of the Bharatas on the confluence of the Yamuna and the Ganges; and they are aided by the king of the Matsyas. It is Krishna, a hero of the Yadavas, to whom the Pandus owe their success in council and action. The Epos represents the Pandus

as growing up in their childhood in the forest, and afterwards again making their home in the wilderness ; they receive half of the kingdom of the Bharatas, and then lose it ; and in their half they found Indraprastha to the west of Hastinapura on the Yamuna. From this we may conclude that the supremacy of the Bharatas established by the Kurus was resisted by the Panchalas and Matsyas and a part of the Yadavas—the Yadavas fight in the Epos partly for the Kurus and partly against them—and that a family among these nations, apparently a family of the Panchalas, succeeded in combining this resistance and establishing another kingdom, with Indraprastha as a centre, beside the kingdom of Hastinapura, from which they finally conquered the Bharatas. This struggle of the Panchalas and Matsyas against the Bharatas is the nucleus of the Epos. A tradition may lie at the base of the statement in the poems, that the nations of the East, the Madras, Koçalas, Videhas and Angas (in north-western Bengal), fight beside the Kurus against the Panchalas and Matsyas : at any rate it would be to the interest of the previous settlers on the Ganges to repel the advance of later immigrants. On the other hand, the Kaçis, in the region of the later Benares, may have fought against the Bharatas. However this may be, the race of the Kurus disappeared in a great war, and kings of the race of Pandu ascended the throne of Hastinapura. If, as we have assumed, the Bharatas had previously forced the Tritsus from the Sarasvati to the Yamuna, and from the Yamuna to the upper Ganges, and from the upper Ganges further east to the Sarayu, they were now, in turn, not indeed expelled, but over-mastered, by the tribes which had followed them and settled on the Yamuna. The metropolis of the kingdom which arose out of these struggles was Hastinapura, the chief city

of the Bharatas ; under the rule of the race of Pandu it comprised the Bharatas and the Panchalas ; in the old ritual of consecration we find the formula : “ This is your king, ye Kurus, ye Panchalas.”¹

The original poem no doubt took the part of the Kurus against the Pandus, of the Bharatas against the Panchalas. In some passages of the old poem, which have remained intact, Duryodhana, *i. e.* Bad-fighter, is called Suyodhana, *i. e.* Good-fighter. It is not by their bravery but by their cunning that the Pandus were victorious. The words of the dying Duryodhana : “ The Pandus have fought with subtlety and shame, and by shame have obtained the victory,” are an invention made from this point of view. The vengeance which follows close after the victory of the Pandus, the massacre of their army in the following night, through which the life of the dying Duryodhana is prolonged ; the fulfilment of the curse which the mother of Duryodhana pronounces upon Krishna and the Yadavas—at a later time the tribes of the Yadavas disappeared, at any rate in these regions—all enable us to detect the original form and object of the poem. It was the lament over the fall of the famous race of the Kurus, which had founded the oldest kingdom in India, over the death of Bhishma and his hundred sons, and the narration of the vengeance which overtook the crime of Krishna and the Pandus.

In any case certain traits which reappear in the Epic poetry of the Greeks and the Germans—the contest with the bow for Draupadi, the death of the young hero of half-divine descent by an arrow shot in secret, the fall of an ancient hero with his hundred sons, the destruction even of the victors in the great battle—are evidence that old Indo-Germanic conceptions must

¹ A. Weber, “ Ind. Literaturgesch.” s. 126².

have formed the basis of the original poem. Even in the form in which we now have them they remind us of the grand, mighty, rude style of the oldest Epic poetry. In other respects also traits of antiquity are not wanting—the marriage of five brothers with one wife, the hazard of goods, kingdom, wife, and even personal liberty, on a single throw of the dice, which is an outcome of the passionate nature already known to us through the songs of the Vedas. In the songs of the conquests and struggles on the Yamuna and Ganges, sung by the minstrels to the princes and nobles of these new states, these elements became amalgamated with the praises of the deeds achieved by their ancestors at their first foundation. This is proved by the tone of the poem, which penetrates even the description of the great war. It was only before princes who made war and battle their noblest occupation, before assemblies of a warlike nobility, and in the spirit of such circles, that songs could be recited, telling of the contests in all knightly accomplishments—the wooing of the king's daughter by the bow, the choice of a husband by the princess, who gives her hand to the noblest knight. Only there could such lively and detailed descriptions of single contests and battles be given, and the laws of knightly honour and warfare be extolled with such enthusiasm. These must have penetrated deeply into the minds of the hearers, when the decision in the great battle could be brought about by a breach of these laws, and the destruction of the Yadavas accounted for by a quarrel arising out of a question of this kind. Even the law-book which bears the name of Manu¹ places great value on the laws of honourable contest.¹ Hence we may with certainty assume that the songs of the princes who

¹ Manu, 7, 90, 93. Yajnavalkya, 1, 323—325.

conquered the land on the Yamuna and the Ganges, were sung at the courts of their descendants, at the time when the latter, surrounded by an armed nobility, ruled on the Ganges. There, after the tumult of the first period of the settlement had subsided, these songs of the marvels and achievements of ancient heroes, coloured with mythical conceptions, were united into a great poem, the original Epos of the great war, and in this the living heroic song came to an end. In the German Epos, the Nibelungen, we find a foundation of mythical elements, together with historical reminiscences of the wars of Dietrich of Bern, overgrown by the conflicts and destruction of the Burgundians.

At a much later time the Epos of the great war passed from the tradition of the minstrels into the hands of the priests, by whom it was recorded and revised from a priestly point of view. Descendants of the Pandus who had overthrown the ancient famous race of the Kurus, and had gained in their place the kingdom of Hastinapura, are said to have remained on the throne for 30 generations in that city, and afterwards at Kauçambi. From other sources we can establish the fact, that at least in the sixth century B.C. the sovereignty among the Kuru-Panchalas belonged to kings who traced their descent from Pandu; and even in the fourth century we have mention of families of Nakula, and Sahadeva, and among the Eastern Bharatas, of descendants of Yudhishtira and Arjuna.¹ Hence the rulers of the tribe of Pandu must have thought it of much importance not to appear as evil-doers and rebels, and to invent some justification of their attack on the Kurus, and the throne of Hastinapura. In this way they would appear both to the

¹ Panini in M. Müller, "Hist. of anc. Sanskrit Literature," p. 44, n. 2.

Panchalas and the Bharatas as legitimate princes sprung from noble ancestors, and would share wherever possible in the ancient glory of the kings of the Bharatas, who were sprung from the race of Kuru. This end it was attempted to gain by revision and interpolation; and the views of the priests, which were of later origin, have no doubt supported the subsequent justification of the usurpation of the race of the Pandus. The priestly order might think it desirable to win the favour of the Pandu-kings of Kauçambi. Of this they were secure if they united the ancestors of the race with the family of the Kurus, while at the same time they brought the kings of the Bharatas and Panchalas into connection with priestly views of life by representing their ancestors as patterns of piety, virtue, and respect for priests. In the old poem, Bhishma, the descendant of Kuru on the throne of the Bharatas, perished, at an advanced age, with his son Suyodhana, and his ninety-nine brothers, in stout conflict against the Pandus, who were at the head of the Panchalas; but his fall was due to the craft of the latter. On the other hand, the revision maintains that king Çantanu was the last legitimate Kuru; that his son Bhishma renounced the throne, marriage, and children; that Çantanu's younger son died childless; and represents the Dritarashtras and the Pandus as his illegitimate descendants. Thus the Pandus are brought into the race of Kuru, and the claims of the descendants of Dhritarashtra and Pandu are placed on an equality. It was an old custom among the Indians, not wholly removed by the law-book of the priests, even in the later form of the regulation, that if a father remained without a son his brother or some other relation might raise up a son to him by his wife or widow.¹ According to the poem,

¹ Manu, 9, 59.

the wife of Çantanu charged her nearest relation, her natural son, to raise up children to the two childless widows of her son born in marriage. Agreeably to the tendency of the revision, this son is a very sacred and wise person; and thus it is proved that it was within the power of the priests to summon into life the most famous royal families. But great as the freedom of the revision is, it does not venture to deny the right of birth of the Kurus. Dhritarashtra is the older, Pandu is the younger, of the two sons. In order to clear the younger brother, Dhritarashtra is afflicted with blindness, because his mother could not endure the sight of the great Brahman. Even the son of Dhritarashtra, Duryodhana, is allowed to have the right of birth; it is only maintained that Yudhishtira, Pandu's elder son, was born on the same day. That this insertion of the Pandus into the race of the Kurus in the Epic poem was completed in the fourth century B.C. we can prove.¹ The revision then represents Dhritarashtra as voluntarily surrendering half his kingdom to the sons of Pandu, and this is a great help towards their legitimacy. When the Pandus are resolved on war, Krishna removes Yudhishtira's scruples by asserting "that even in times gone by it has not always been the eldest son who has sat on the throne of Hastinapura." These traits are all tolerably transparent. How weak the position of the Pandus was in the legend, how little could be told of their ancestors and of Pandu himself, is shown in the poem by the fact that the want of ancestors can only be supplemented by inserting the family in the race of the Kurus, and that no definite achievement of Pandu is mentioned. He is allowed to die early, and his sons grow up in the forest. So transparent is the veil

1 M. Müller, *loc. cit.*

thrown over the fact that an unknown family rose to be the leaders of the Panchalas. The insertion of Dhritarashtra is caused by the insertion of Pandu. The Indian poetry of the later period is not troubled by the fact that Bhishma, Çantanu's eldest son, renounces the throne in order to allow a blind nephew to reign in his place; that even as a great-uncle he is the mightiest hero of the Kurus, and can only be slain on the battle-field by treachery.

Thus, rightly or wrongly, the Pandus were brought into the family of the Kurus. But why should the elder branch make way for the younger? To explain this circumstance, the blind king, the honourable Dhritarashtra, *i. e.* "firmly holding to the kingdom," must first fix on Yudhishtira as his successor, to the exclusion of his own sons, and then, even in his own lifetime, divide the kingdom with Yudhishtira. Hence the Pandus could advance claims, and the more fiercely Duryodhana opposed the surrender of his legitimate right, the more does he lose ground from a moral standard against the Pandus. His persecutions and villainies provide the revision with the means to bring the Pandus repeatedly into banishment, and into the forest, from which in the old poem they had been brought to stand at the head of the Panchalas. It is Duryodhana who causes the house of Pandu to be set on fire, who by false play wins Draupadi from Yudhishtira, and treats her despitefully, and takes from him the half of the kingdom. On the other hand, the sons of the Pandus, so far as the lines of the old poem allow, are changed into persecuted innocents, patterns of piety, virtue, and obedience to the Brahmans. It is naturally the form of Yudhishtira which undergoes the main change from these points of view, since he twice succumbs to the passion for the game. By these

interpolations his brother Bhima is fortunately put in a position to answer the reproach of the dying Duryodhana—that the Pandus had conquered by treachery and shame—by asserting that they had not laid fire for their enemies as he had, or cheated them in the game, or outraged their women.

The revision carries the justification and legitimisation of the Pandus even beyond the destruction of Duryodhana and the Kurus. Owing to his blindness the king Dhritarashtra could not be brought into the battle and slain there. Where the old poem represents the mother of the slain Kurus as cursing Krishna, the revision interpolates a reconciliation between the aged Dhritarashtra and the destroyers of his race, a reconciliation naturally accomplished through the instrumentality of a Brahman. Hence Yudhishtira is allowed to ascend the throne of Hastinapura with the consent of the legitimate king, and reign in his name. Lastly, in order to remove every stain from the Pandus, they are represented as renouncing the world, and dying on a pious pilgrimage to the divine mountain.

A second revision of the poem—which, as will become clear below, cannot, in any case, have been made before the seventh century B.C.—represents the Pandus as becoming the sons of gods, and thus makes still easier the task of their justification. It was not by Pandu that Kunti became the mother of Yudhishtira, Arjuna, and Bhima, but the first and most just of all rulers she bore to the very god of justice. Hence his claim to the throne and his righteous life were established from the first. The second brother, the great warrior Arjuna, owed his birth to Indra; the third, Bhima, to the strong wind-god, Vayu; the twin-sons of Madri are then naturally the children of the twins in heaven,

the two Aṇvins. More serious is the change of Krishna, *i. e.* the black, into the god Vishnu, assumed in a third revision, which was completed in the course of the fourth century B.C. (Book VI. chap. viii.). Krishna, after whom the city of Krishnapura on the Yamuna is said to have been named,¹ belongs to the tribe of the Yadavas, who were settled on the Yamuna, in the district of Mathura. He is the son of the cow-herd Nanda and his wife Yaçoda; he is himself a cow-herd, drives off herds of cows, carries away the clothes of the daughters of the herdsmen while they are bathing, and engages in many other exploits of a similar kind. He rebels against the king of Mathura, and slays him. His crafty and treacherous plans then bring the heroes of the Kurus to destruction; at length, with his whole nation, he succumbs to the curse hurled against him by the mother of Duryodhana. Out of this form of the ancient poem the later revision has made an incarnation of Vishnu, the beneficent, sustaining god. The child of Vasudeva and Devaki, who bears all the marks of Vishnu, is no other than Vishnu, who permits himself to be born from Devaki; he is changed with the child of Yaçoda, which was born in the same night. But these new points of view are not thoroughly carried out; the Mahabharata is not consistent about the origin of Krishna or his divine nature. At one time he is a human warrior, at another the highest of the gods, and the original position both of Krishna and the Pandus is still perceptible.²

The second great Epic of the Indians—the Ramayana—is essentially distinguished from the poems of

¹ "Vishnu-Purana," ed. Wilson, p. 440. Lassen, "Ind. Alterth."

² 68 ff.

³ In Panini Krishna is called a god, but also a hero. M. Müller, "Hist. of anc. Sanskrit Lit." p. 45 n.

the great war. Here also a legend, or ancient ballads, may have formed the basis; here, too, it is clear that a later redaction has changed the hero of the poem into an incarnation of a god. But the legend is already changed into the fairy tale, of which the scene is principally the Deccan, the banks of the Godavari, the island of Lanka (Ceylon) where the Aryas first arrived about the year 500 B.C. The cast of the poem as a whole is essentially different from that of the Mahabharata. The old legend may have related the story of a prince who wins his wife by his power to string the great bow of her father, and who, when banished from the banks of the Sarayu, contends in the Himavat, or in the south of the Ganges, against the giants dwelling there. These giants carried off his wife from the forest hut, and he is only able to regain her after severe struggles. Rama, the banished prince, is supposed to be a son of a king of the Koçalas (the Tritsus of the Rigveda), who had taken up their abode on the Sarayu. Daçaratha, the father of Rama, had apparently reigned a long time before the great war; he was descended from Ikshvaku, the son of Manu. According to the Vishnu-Purana, Daçaratha is the sixtieth king of this family, the eleventh after Sudas, who repelled the attack of the Bharatas.¹ In their

¹ On the form of the Rama legend in the Daçaratha-Jataka, cf. A. Weber, "Abh. Berl. Akad." 1870. The Vishnu-Purana enumerates 33 kings of the Koçalas from Daçaratha to Brihadbala, who falls in the great battle on the side of the Kurus. Including these this Purana makes 60 kings between Manu and Daçaratha. For the same interval the Ramayana has only 34 names, of which some, like Yagati, Nahusha, Bharata, are taken from the genealogical table of the kings of the Bharata, others, like Pritha and Triçanku, belong to the Veda. We have already seen that the series of the Bharata kings give about ten generations between the time when they gained the upper hand on the Yamuna and upper Ganges, i. e. the time of Kuru and Duryodhana. The Koçalas forced eastward by the Bharatas would thus have existed

battle the Tritsus were aided by the priest Vasishtha, to whom in the poem of Rama the same place is allotted which in the Mahabharata is first allotted to Viçvamitra and then to Vyasa. Without regard to the ancient poems and their strongly-marked traits of great battles and mighty contests, the priests entirely transformed the legend of Rama from their point of view into the form in which it now lies before us ; and this took place at a period of Indian life, when the warlike impulse had long given way to peaceful institutions, and the requirements of the priests had driven out the military code of honour and martial glory—a time when the weaker sides of the Aryan disposition, submission and sacrifice, had won the victory over the hard and masculine qualities of activity and self-assertion. The Ramayana gives expression to the feeling of calm subjection, virtuous renunciation, passionless performance of duties, patient obedience, unbroken reticence. Throughout, prominence is given to the system of priestly asceticism, of the eremite's life in the forest, of voluntary suicide. Here we can scarcely find any echoes of that desire of honour, that jealousy, that lust of battle, and eagerness for revenge, which occur unmistakably in the Mahabharata ; nothing remains of the knightly pride which scorns to give a blow forbidden by the rules of the battle. The hero of the Ramayana is a hero of virtue, not of the battle. He commends without ceasing renunciation and the fulfilment of duties ; he abandons throne and kingdom ; he gives up his right of obedience to his father, and respect for a promise made by him ; his wife leads him against his will into the desert, because she also knows her duties.

Respect, devotion, and sacrifice in the relation of children to their parents, of younger brothers to the elder, of the wife to her husband, of subjects to their lords, are described with great poetical beauty and power, but often with the weakest sentimentality. The mission of the hero in his banishment is the defence of the settlements of holy penitents against the giants. But his battles are no merely human struggle; he not only strings the bow of Çiva, he breaks it, so that it sounds like the fall of a mountain or like Indra's thunder. He fights with the bow of Indra and the arrows of Brahman, and at length even with the chariot of Indra against the giants. These battles are no less legendary than are his confederates' against the giants of Lanka, the vulture Jatayu, the apes and bears, which build him a bridge into that island. These are all described with an exaggeration and monstrous unreality into which Indian poetry only strayed after traversing many stages. We do indeed once hear, even in the Ramayana, of heroes "who never turned in the battle, and fell struck in front." Even here, in isolated passages, the old manly independence breaks forth, which, conscious of its strength, beats down injustice instead of enduring it, and makes a path for itself, but only in order to place in a still clearer light a quick compliance, a patient fulfilment of duties, and thus allow to the latter a greater advantage.

At this day Epic poetry lives in India in full force, just as it left the hands of the priests. At the close of the Mahabharata we are told: "What the Brahman is to the rest of mankind, the cow to all quadrupeds, the ocean to the pool, such is the Mahabharata in comparison with all other histories." To the readers and hearers of the Mahabharata and Ramayana the best

rewards in this life and the next are promised: wealth, forgiveness of sins, entrance into heaven. At all festivals and fairs, at the marriages of the wealthy, episodes from one of the two poems are recited to the eager crowd of assembled hearers; the audience accompany the acts and sufferings of the heroes with cries of joy or signs of sorrow, with laughter or tears. In the village, the Brahman, sitting beneath a fig-tree, recites the great poems, in the order of the events no doubt, to the community. The interest of the audience never flags. If the piece recited touches on happy incidents—on victory, triumph, happy return home, the marriage or consecration of the heroes, the village is adorned with crowns as at a festival. The Indians live with the forms of their Epos; they know the fortunes of these heroes, and look on them as a pattern or a warning. The priests have fully realised their intention of setting before the nation in these poems a mirror of manners and virtue.

CHAPTER IV.

THE FORMATION AND ARRANGEMENT OF THE ORDERS.

THE Aryas had now advanced far beyond the borders of their ancient territory ; from the land of the Panjab they had conquered and occupied the valley of the Ganges. The plundering raids and feuds which had occupied the tribes on the Indus had passed away, and in their place came the migration, conquest, settlement, the conflict for the conquered districts, and a warlike life of considerable duration. It was only when attempted in large masses that attack or defence could be successful. By this means the tribes grew up into larger communities ; the small unions of tribes became nations, which divided the land of the Ganges among them. The tribal princes were changed into leaders of great armies. The serious and important nature of the tasks imposed upon them by the conquest and the settlement, by the need of security against the ancient inhabitants or the pressure of their own countrymen, placed in the hands of these princes a military dictatorship ; so that in the new districts which were won and maintained under their guidance, the princes had a much greater weight, and a far wider power, than the heads of the tribes on the Indus, surrounded by the warriors of their nations, had ever ventured to exercise. Thus arose a number of

monarchies in the conquered land. Beside the Matsyas on the western bank of the Yamuna, and the Çurasenas, who lay to the south in the cities of Mathura and Krishnapura (in the place of the Yadavas), stood the kingdom of the Bharatas and Panchalas on the upper course of the Yamuna and Ganges. These nations were governed by the dynasty of Pandu, at first from Hastinapura on the upper Ganges, and afterwards, apparently after the accession of the eighth successor of Parikshit, from Kauçambi, which lies on the lower Yamuna, about 30 miles above the confluence of the Yamuna and the Ganges.¹ Further to the east, and to the north of the Ganges, the Koçalas were situated on the Sarayu ; the seat of their kingdom was Ayodhya. Still further to the east were the Videhas, whose rulers resided at Mithila ('Tirhat). On the Ganges, below the confluence with the Yamuna, were the kings of the Kaçis at Varanasi (Benares), and farther to the east still, the kings of the Angas at Champa, also on the Ganges. To the south of the river the Magadhas had won a large district ; their kings resided at Rajagriha (king's house) on the Sumagadhi.² Thus in the east there was a complex of tolerably extensive states, under a monarchy which owed its origin to military leadership in the war, and its permanence to the success of the settlement ; a state of things forming a complete contrast to the old life of the tribes of the Aryas in the land of the Panjab.

Such a powerful, extensive, and complete alteration of the forms of the civic community, combined with the new conditions of life rendered necessary on the Ganges, must have exercised a deeply-felt influence on the Aryas. The conquest, establishment, and arrangement of extensive dominions had created the

¹ Cunningham, "Survey," 1. 301 ff. ² Lassen, *loc. cit.* 1², 168 n.

monarchy, but at the same time a warlike nobility had sprung up beside the princes in these contests. The land of the Ganges had been won by the sword and divided among the victors. No doubt those who had achieved most in the battles, and stood nearest to the princes, received the best reward in land and slaves, in captives or dependants among the old population. In this way a number of families with larger possessions became distinguished from the mass of the population. In these the delight in arms and war became hereditary; the feeling of the father passed to his son along with his booty, his horses, and his weapons. He could apply himself to the chase, or to the exercise of arms; he was raised above all care for his maintenance, or the necessity of work. He possessed land and slaves to tend his herds or till his fields. From the later position of this order, we might assume that a nobility practised in the use of arms, the Rajnayas, *i. e.* the princely, the Kshatriyas, *i. e.* the wealthy or powerful, surrounded the princes in the Ganges in greater numbers and with greater importance than the warriors of pre-eminent position, who in the land of the Indus had aided the tribal princes in battle, in council, and in giving judgment.

The battles for the possession of the new territory were over, and the mutual pressure of the Arian tribes had come to an end. War was no longer a constant occupation, or carried on for existence; it was only at a distance, on the borders of the new states, that battles took place, either to check the incursions of the old inhabitants from the mountains or to extend the territory already possessed. Hence the majority of the settlers preferred to till their lands in peace, and left it to those for whom booty or glory had a charm, to follow their kings in beating back the

enemy at the borders, or making an attack on foreign tribes and countries. Those who had to work the soil with their own hands gladly gave up the precedence to this military nobility; the king might fight out his wars with their help, if under such protection the herds could pasture in peace, or the fields be tilled without interruption. It was time enough for the peasants to take arms when the nobles who surrounded the princes were no longer able to keep off the attacks of the enemy. No doubt the Kshatriyas formed a still more favourable estimate of themselves and their position. Busied with their arms, their horses, or the chase, they became proud, and despised the work of the peasant, paying little respect to that laborious occupation in comparison with their own free and adventurous life.

Owing to their close relation to the king, to their weapons, and their possessions, the Kshatriyas took the first place in the new states on the Ganges. This they maintained beyond a doubt for centuries in the kingdom of the Bharatas, among the Matsyas and Çurasenas, the Koçalas, Kaçis, Videhas, Magadhas. In the royal houses and the families of the Kshatriyas the achievements of the forefathers continued to live; they preserved the recollection of the wars of conquest, the struggles for the possession of the lands, which they now held. At their festivals and banquets the minstrels sang to them the songs of the ancient heroes, their ancestors, their mighty deeds, their sufferings and death; they extolled the delight in battle and the martial spirit, the knightly temper and mode of combat, and thus at length arose the poem of the great war. If our assumption, that the conquest of the land on the Ganges may have been completed about the year 1400 B.C., is tenable, we might ascribe

to the two following centuries the rise of the Kshatriyas, the establishment of their prominent position in the newly-conquered territory, and to the next century the composition of the songs of the great war in their oldest form.

In the development of other nations the periods of wide expansion, the rise of the military element, and protracted war, usually repress the influence and importance of the priesthood, but among the emigrant Aryas this could not have been the case. We have already seen that among them the contest of sacrifices preceded the contest of arms. The victory fell to the side whose sacrificial bowl Indra had drained. As the correct offering and correct invocation compelled the gods to come down and fight for the nation whose sacrifice they received, the priests were naturally most indispensable in the time of war. The singers of the sacrificial hymns which caused the gods to come down were identical among the Indians with the priests, and were in fact the priests in the stricter sense. With them, minstrel and priest had one name — Brahmana, *i. e.* one who prays. The hymns of the Vedas showed us how the princes were commanded to set before them at the sacrifice a holy minstrel to offer prayer, and to be liberal to him. The minstrels who accompanied the emigrant tribes to the Yamuna and Ganges had, in those turbulent times, to sing songs of war and victory, as well as to offer prayers at sacrifice, and afterwards to compose the poems on the deeds of the heroes. If the result was that no more new invocations were composed in the period of heroic song, the minstrels nevertheless preserved the old invocations which they had brought with them from the land of the Indus very faithfully. They had imported the ancient worship of their native

deities into the new land ; they had to preserve the old faith and the old rites at a distance from their ancient home, to offer sacrifice in the old fashion, and thus to win and retain the favour of the gods for the emigrants in their new abode. In the families which claimed to spring from Atri and Agastya, from Bhrigu and Gautama, from Kaçyapa and Vasishtha, one generation handed down by tradition to another the prayers which they had preserved as effectual, and which had been composed, or were thought to have been composed, by these celebrated minstrels, the rites which were considered requisite for the efficacy of the sacrifice, for winning the favour and help of heaven. It is obvious that these families did not consist exclusively of the actual descendants of the supposed tribal ancestor. In ancient times the family is the only form, as yet known, of community and instruction. As the prayers pleasing to the gods and the form of sacrifice could only be learnt from a minstrel and priest, those who had this object in view must seek for admittance into a priestly family, and must be adopted as disciples by a priest in the place of sons.¹ Such admittance was naturally most sought after in the case of that race which bore the most famous name, which was supposed to spring from the most celebrated sacrificer of early times, and claimed to possess his songs. Among the "sons of Vasishtha," who, according to the hymn of the Veda (p. 67), sacrificed for the Tritsüs, in the race of the Kuçikas to which Viçvamitra belonged, and the other priestly races mentioned in the Veda, we must consider that we have just as much disciples claiming to be descended, or being actually descended, from these supposed ancestors, as relations connected by blood. The importance of these families who preserved

¹ Lassen, "Ind. Alterth." 1², 168.

the ancient customs and prayers, and worshipped the ancient gods, must have risen in the new territory in proportion to the length of the period between the emigration from the Indus and the present. In different districts the kings regarded the sacrifice and supplication of different races as the most pleasing to the gods. Among the Koçalas, according to the Ramayana and the Puranas, Vasishtha was the priest of the kings; among the Bharatas, the Kuçikas; among the Videhas and Angas, the Gautamas.¹ The amalgamation of the various tribes into larger nations had the effect of bringing the priestly families into combination and union, and thus they had the opportunity of exchanging the knowledge of their possession of hymns and ritual. This union taught them to regard themselves as a peculiar order. Princes and nations are always inclined to recognise the merit of those who know how to win for them the favour of the gods, good fortune and health by prayer and sacrifice.

The ancient population of the new states on the Ganges was not entirely extirpated, expelled, or enslaved. Life and freedom were allowed to those who submitted and conformed to the law of the conqueror; they might pass their lives as servants on the farms of the Aryas.² But though this remnant of the population was spared, the whole body of the immigrants looked down on them with the pride of conquerors—of superiority in arms, blood, and character—and in contrast to them they called themselves Vaiçyas, *i. e.* tribesmen, comrades—in other words, those who belong to the community or body of rulers.³ Whether the Vaiçya belonged to the order of the nobles, the minstrels and priests, or peasants, was a matter of

¹ Lassen, *loc. cit.* 1², 671, 951.

² Manu, 1. 91.

³ Lassen, *loc. cit.* 1², 966 n.

indifference; he regarded the old inhabitants as an inferior species of mankind. In the land of the Ganges down to the lower course of the river this class of inhabitants bears the common name of Çudras, and as this word is unknown to Sanskrit we must assume that it was the original name of the ancient population of the Ganges, just as the tribes of the Vindhya bear to this day the common name of Gondas. In the new states on the Ganges, therefore, the population was separated into two sharply-divided masses. How could the conquerors mix with the conquered?—how could their pride stoop to any union with the despised servants? And even if they had been willing to unite, would not the language and character of the immigrants be lost and destroyed in this mixture with tribes of rude customs and manners? As the conquered territory became more extensive, and the old inhabitants more numerous—for many were spared by the numerically weaker immigrants and continued to live among them as slaves or free out-door servants, while others hung upon the borders of the conquered regions—the more pressing was the danger that the noble blood and superior character of the immigrants, and the worship of the ancient gods, might be lost in mingling with this mass of servants. This danger co-operated with the natural pride of the conqueror, and his feeling of superiority, to place a strongly-marked separation between the Çudras and the Aryas.

In every nation which has gone beyond the primitive stages of life, wealth and occupation form the basis of a division into more or less fixed forms, more or less close orders. The states on the Ganges were no exception. Here, beside the Kshatriyas, beside the minstrels and priests, or Brahmans, stood the bulk of

the immigrant Aryas, whose land required the personal labour of the owner, to whom the name *Vaiçya*, at first common to all, gradually passed as a special name. Below these three orders were the Çudras. The name given by the Indians to their orders, *varna*, *i. e.* colour, proves that the difference between the light skin of the immigrants and the dark colour of the native population was of considerable influence, and if a doubt were raised whether or not another population is concealed in the fourth order or Çudras, it would be removed by the close union of the three orders against the fourth, the uncompromising exclusion of the latter in all matters of religion, and the fact that the law of East Iran (the Avesta) as well as that of the Ganges, recognises warriors, priests, and peasants, but no fourth order. The sharp distinction between the Aryas and Çudras may subsequently have had an influence on the orders of the Aryas, so as to mark the divisions more strongly; resting on such a foundation, the division of orders might strike deeper roots on the Ganges than elsewhere.

The higher and more favoured strata of society will seldom be free from the desire to bequeath to posterity the advantages they possess; and this feeling makes itself felt with greater force in earlier stages of civilisation than in later. As the possessions and occupation of the father descend to the son who grows up in them, the favoured orders are inclined to maintain this natural relation, and elevate it into a legal rule; they believe that the qualification for their special calling depends on birth in it, or better blood, and make it so to depend. In the states on the Ganges these tendencies must have been the more strongly marked, as in this case the Aryas saw beneath them, in the Çudras, a class of men less capable and

less cultivated than themselves; to descend to this class and mingle with it, seemed to them as disgraceful as it was dangerous to the maintenance of their empire over these men. Here it was more natural than elsewhere to pursue this analogy further—to regard even the classes of their own tribe, according to their more or less honourable occupation, as separate circles, as races having different characters and higher or lower gifts, and to transform these distinctions of occupation and social position into rigid castes. Thus the Kshatriyas, in the full consciousness of their aristocratic life, proud of their brave deeds and noble feeling, must have rendered difficult or impossible all approach to their occupation and order; they regarded the minstrels and the priests, and the Vaiçyas, as classes of inferior birth. When the minstrels had sung the praises of the ancient heroic age in the poem of the marvels of the heroes, in the Epos in its earliest form, and so arrived at more peaceful times in which everything no longer depended on the sword, a feeling of their importance and dignity must have grown up among the priests. Without them, without the accurate knowledge of the old songs and customs of sacrifice, as given by Manu and Pururavas,—without precise acquaintance with the prayers in which efficacy rested, efficient sacrifices could not be offered. We have already remarked that the amalgamation of the emigrant tribes, and the formation of the new kingdoms, brought the priests, who had hitherto belonged to the separate tribes, into closer connection and combination, and made them into a separate order. At the same time, their importance as preserving the old rites and the old faith tended to increase. The community thus arising between the priestly families led of necessity to an interchange of forms of

prayer and invocations, of songs, and poems, and customs of sacrifice, the exclusive possession of which had hitherto belonged to each of these families or schools. Thus in each of the new states the priestly families attained a larger collection of songs, and a ritual which was the natural product of the liturgies of the various families, the observances regarded by one or other of these as traditional and indispensable. The traditional prayers and songs of praise were regarded as magical spells, of which even the gods could not escape the power. This exchange and combination of spells and rubrics of sacrifice no doubt made the ritual more complicated. The strictly-preserved and now extended possession of these prayers, invocations, and customs, which were known to the priests, separated that order from the Kshatriyas, and the Vaiçyas; they stood in opposition to the other orders, as the exclusive possessors of the knowledge of the customs of sacrifice, and efficient invocations. It was only among the members of this order that the correct observances and invocations were known; how could the Kshatriya or the Vaiçya avoid errors in his offering or invocation, such as would remove their efficacy and change them into their opposite? The constant increase of the prayers and forms accompanying every step in the sacrifice occupied more priests: the *Hotar* offered the invitation to the god to come down and receive the sacrifice; the *Udgatar* accompanied the preparation of the offering with the solemn forms and prayers; the *Adhvaryu* performed the actual rite.

Thus an equality of knowledge, advantage, and interests united the priests against the Kshatriyas, Vaiçyas, and Çudras. By the consciousness that they were in possession of the means to win the favour of

the gods for the king, the nobles, and the people, the pious feeling aroused among them was greatly assisted towards gaining the recognition of the other orders. Like the Kshatriyas, they must have scorned to descend to the occupations of the Vaiçyas ; they must have felt that only the priest born a priest could perform the priestly service, or offer pleasing sacrifice to the gods. They must have maintained that birth alone in the order could confer the capacity for so important and lofty a calling as theirs. If nobles and priests debarred the Vaiçyas from entrance into their order, their occupations, and modes of life, they must have been no less careful to maintain the advantages of their birth against the Çudras.

If the separation of the orders was the result of a natural progress, if the effort of the favoured classes to close their circles was essentially promoted by the common contrast of the immigrants to the remnant of the old population, the natural conditions in which the Aryas were placed on the Ganges were not without an influence on the maintenance of the separation when once introduced. In the land of the Indus the Aryas had not learned to endure such a climate and such heat as they found on the Ganges. The atmosphere began by degrees to undermine the active and vigorous feeling of the Aryas, to lead them to a life of greater calm and rest, which inclined them to retain the conditions and circumstances once introduced.

The orders attain complete exclusiveness and become castes when not only the change from one to another is forbidden, but when even marriage between the members of different orders is either impossible, or if allowed entails the loss of order, and other disadvantages. We do not exactly know to what extent the mutual exclusiveness of the Kshatriyas, the

Brahmans, and the Vaiçyas was carried ; we only know that these distinctions existed, and that marriages between the orders took place at the time when the priests succeeded in wresting the first place on the throne and in the state from the Kshatriyas, who had maintained it for centuries.

The priests would never have succeeded in raising themselves above the Kshatriyas and repressing the ancient pre-eminence of the armed nobility so closely connected with the kings, who belonged to their order, and were their born chiefs, had they not succeeded in convincing the people on the Ganges, that the effectual sacrifice was the most important and all-decisive act ; that the position in which men stood to the gods was a matter far transcending all other relations. They must have transformed the old religious conceptions by a new doctrine, and by means of this transformation given to themselves a special position, with a peculiar sanction from above. This rise of the priesthood, and their elevation to the first order, is the decisive point in the development of the Arians in India. It was a revolution of Indian life, of the Indian state, of Indian history, of which the effects still continue. It has been observed that the peculiar relations of the tribes on the Ganges, and the nature of the land, tended to fix more strongly there than elsewhere the separation between the orders. But that this division is the sharpest known in history ; that the orders became castes, subdivided in turn into a number of hereditary under-castes ; that this unnatural social system has continued in spite of the severest attacks and most violent shocks, and still does continue in unbroken force—this is due to a development of the religious views supplied by the priests, and to the position of the priest-

hood which was founded on this transformation. The victory over the Kshatriyas was the first step on this path. It was won by means of a new conception of the idea of God, and a scheme of the origin of the world, and the stages of created beings established thereon. On this foundation it was that the priests obtained the highest position.

When the priestly families on the Ganges passed beyond the borders of their several states in their contact with each other, they perceived the extent of the whole treasure of sacrificial song and forms of prayer, which the races had brought over in separate portions from the Indus. The confusing multitude of deities and their attributes, which now forced themselves upon the priests, led to the attempt to discover some unity in the mass. The astonishing abundance of conceptions and the number of the supreme deities in the old prayers were essentially due, as has already been pointed out, to the fact that the Indians desired to render to every god whom they invoked the proper and the highest honour. With this object the number of attributes was increased, and the god in question endowed to a greater or less degree with the power and peculiarities of other deities; and in order to win the favour of the deity to whom the sacrifice was offered, men were inclined to praise him as the highest and mightiest of all gods. This inclination was supported by the circumstance that the quick and lively fancy of the Indians never fixed the outlines of their deities or separated them as individuals, and further, by the blind impulse already noticed, to concentrate the power of the gods in one highest god, and seize the unity of the divine nature. Thus we saw that Indra and Agni, Mitra and Varuna, were in turns extolled as the highest deity. The task now before the

priests was to understand the meaning of these old prayers, to grasp the point of agreement in these various invocations, the unity in these wide attributes, ascribed sometimes to one god and sometimes to another. This gave a strong impulse to the reflective mind of the Brahmans, and no sooner did the Indians begin to meditate than their fancy became powerful. The form of Indra, and the conception lying at the base of his divinity—the struggle against the black spirits of darkness—faded away in the land of the Ganges. In that region tempests do not come on with the same violence as in the Panjab; the hot season is followed by the rainy season and the inundation without any convulsions of the atmosphere. Again, as the life of war fell into the background, the position of Indra as a god of war and victory became less prominent. Least of all could the priests in a time of peace recognise the god of their order in the god of war, and in any case the national, warlike, heroic character of Indra could offer few points of contact with priestly meditation. If in consequence of the new circumstances and relations of life, Indra passed into the background—the old gods of light, the common possession of the Aryas in Iran and India, Mitra, Aryaman, Varuna, beside and above whom Indra had risen, were again allowed to come into prominence. The effort to grasp the unity of the divine power seemed to find a satisfactory basis in the form of Varuna, who from his lofty watch-tower beholds all things, is present everywhere, and sits throned in unapproachable light on the waters of heaven, and in the ethical conceptions embodied in the nature of this deity. *The Brahmans struck out another path: they set aside altogether Aditi, *i. e.* the imperishable, who in the old poems of the Veda is the mother of the gods of light, *i. e.* of “the im-

mortal" (p. 45, n. 2), and in other poems is extolled as the heaven and the firmament, as procreation and birth, as well as other attempts to conceive this unity. The effort to grasp the unity of the divine Being, the attempt to comprehend its nature, took quite another direction—highly significant and important for the character and development of the Indians.

The soma was offered most frequently to Indra, the Aṣvins, and the Maruts, and by it they are strengthened and nourished. The drink which gave strength to men and intoxicated them nourished and inspired the gods also in the faith of the Indians; it gave them strength, and thus won for men the blessing of the gods. To the Indians it appeared that a potency so effectual must itself be divine—a deity. Hence the soma itself is invoked as a god, and by consistently following out the conception, the Indians see in it the nourisher and even the creator of the gods. "The soma streams forth," we are told in some songs of the Rigveda, "the creator of heaven and the creator of earth, of Agni and of the sun, the creator of Indra and of thoughts." The soma-plants are now the "udders of the sky;" the god is pressed for the gods, and he is offered as drink, who in his liquor contains the universe.¹ The sacrificial drink which nourishes the gods, or the spirit of it, is thus exalted to be the most bountiful giver of blessings, the bravest warrior, the conqueror of darkness, the slayer of Vritra, the lord of created things, and even to be the supreme power over the gods, the creator of the sun, the creator and father of Indra and the gods;² and so the highest power could be ascribed with greater justice to the correct invocations, the efficacious

¹ "Samaveda," 1, 6, 1, 4, 5, in Benfey's translation.

² Muir, "Sanskrit Texts," 5, 266 ff.

prayers which, according to the ancient faith of the Indians, compelled the gods to come down to the sacrificial meal, and hear the prayers of men. If man could induce or compel the gods to obey the will of men, the means by which this operation was attained must of itself be obviously of a divine and supernatural character. Only a divine power can exercise force over the mighty gods. We saw above how the spirit of fire, which carried the offerings to the sky, was to the Indian the mediator between earth and heaven. But the gifts were accompanied by prayers, and these, according to the idealistic tendencies of the Indians and the opinion of their priests, were the most efficacious part of the sacrifice ; in them was contained the elevation of the mind to heaven ; and therefore to the Indian the priest was one who offered prayer ; and the songs of the Veda lay the greatest weight on " the holy word," *i. e.* on the prayer, which with them " was the chariot which leads to heaven." Thus a second spirit was placed beside Agni, the bearer of gifts, and this spirit carried prayer into heaven, and was the means by which the priests influenced the gods, the power which compelled the gods to listen to them. This spirit is the personification of the cultus, the power of meditation. It lives in the acts of worship, in the prayers ; it is the spirit which in these prayers is the constraining power upon the gods. In the faith of the Indians the gods grow by invocations and prayers ; this spirit, therefore, gives them vigour and strength, and as he is able to compel the gods, he must himself be a mighty god.

This spirit of prayer is a creation of the priestly families, a reflected expression of that power and compulsion which from all antiquity the Indians believed could be exercised upon spirits, and which they attri-

tribute to the power of meditation. The name of this deity no less than his abstract nature is a proof of his later origin. He is called *Brahmanaspati*, *i. e.* lord of prayer. "*Brahmanaspati*," we are told in the Vedas, "pronounces the potent form of prayer, where Indra, Varuna, Mitra, and the gods have made their dwellings."¹ The lord of prayer, the leader of songs, the creator of the songs by which the gods grow, and who gives them power, the "bright, gold-coloured," has in reality done the deeds of Indra. "He has cleft the clouds with his lightning, opened the rich hollow of the mountains (the hidden streams), driven the cows from the mountains, poured forth streams of water, chased away the darkness with his rays, has brought into being the dawn, the clear sky, and fire."² Thus did the priests transfer the achievements of the old god of storm and battle to their new god, their own especial protector, whom they now make the possessor of all divine attributes, and the father of gods. As this spirit was concealed, and lived in the acts of sacrifice, in the priests who offered it, in their prayers and meditations, and, on the other hand, had a power over the gods, guiding them and compelling them, *Brahmanaspati*, the spirit of the cultus, the mysterious force, the magic power of the rite, became with the priests the Holy, an impersonal essence, which at last was looked on by the priests as "*Brahman*."³ It was not with the lightning, but with the *Brahman*, *i. e.* with

¹ "*Rigveda*," 1, 40, 5, in Muir, *loc. cit.* 5, 272 ff.

² "*Rigveda*," 10, 68, 8 ff. Roth, "*Z. D. M. G.*" 1. 75.

³ *Brahmán*, from the root *barh*, connected with the root *vardh* (to become, to grow), means to raise, to elevate. The masc. *brahmán* means "he who elevates, makes to increase;" the neuter *bráhman* means first, "growth," the "creative power," and then, "the elevating and elevated mood," the prayer and sacred form of words, the creative, reproducing power. A. Weber, "*Ind. Studien*," 2, 303; 9, 305.

the power of the Holy, that Indra burst asunder the cave of Vritra.¹

In Brahmanaspati the priests found a special god for their order and vocation; they were also at the same time carried beyond the circle of the ancient gods, whose forms had sprung up on a basis of natural powers; they had arrived at a transcendental deity emanating from the mysterious secret of their worship. It was a step further on the same path to resolve Brahmanaspati into Brahman, the Sacred Being. Nevertheless, even in the latest poems of the Veda, Brahman still coincides with Brahmanaspati, with the power of meditation and prayer.² But by degrees, in the eager desire to detach the unity of the divine power from the plurality of divine shapes, and find the one in the other, Brahman is elevated far above this signification; it becomes the ideal union of all that is sacred and divine, and is elevated into the highest divine power. If the Holy nourishes, leads, and constrains the gods, it is mightier than the gods, the mightiest deity, and therefore the most divine. If the Holy constrains the gods, and at the same time gives them power, in it alone the special power of the gods can rest, in so far as it is in them: the greater the portion they have in it, the mightier are they. The self-concentrated Holy is the mightiest power, the essence of all gods, the deity itself. Thus the oneness of nature in the gods, their unity and the connection between them, was discovered. Yet, this Holy, or Brahman, was not in heaven only, but also existed on earth; it lived in the holy acts and in those who performed them; in the ritual and prayer, in meditation and heaven-ward elevation of spirit, in the priests. Thus there stood upon the earth a holy and

¹ Roth, *loc. cit.* 1. 73.

² Muir, *loc. cit.* 5, 382.

an unholy world in opposition to each other; the world of the priests and of the laity, the holy order of the priests and the unholy orders of the Kshatriyas, Vaiçyas, and Çudras.

It was the power of meditation and prayer, of the holy word, which with the priests had shaped itself into the divine power, the essence of the divine, and had thus driven out the more ancient gods. From another side this change was aided by ideas which the nature of the land of the Ganges forced upon the Aryas. It was not merely that the climate compelled them to rest, and thus won, for the priests more especially, leisure for contemplation, reflection, and minute investigation—all tendencies natural to the Aryas. Little care for his maintenance was required from the man who went into the forest to pursue his thoughts and dreams. There, instead of the hot sun which ripened the sugar-cane and shone on the fields of rice, was cool shade under the vast bananas and fig-trees; in the fruits growing wild in the forest, he found sufficient food. The gods invoked in the land of the Indus had been the spirits of light, of the clear sky, of the winds, the helpful force of fire, the rain-giving power of the storm-god. It was the bright, friendly, beneficial phenomena and gifts of the heavens and nature which were honoured in Indra and Mitra, in Varuna, Surya, and Agni. On the Ganges the Aryas found themselves surrounded by a far more vigorous natural life. They were in the midst of magnificent forms of landscape, the loftiest mountains, the mightiest rivers; around them was a vegetation unwearied in the luxuriance of its ceaseless growth, throwing up gigantic leaves and stems, and creepers immeasurable. They saw on every side a bright-coloured and marvellous animal world; glittering

birds, hissing serpents, the colossal shapes of the elephant and rhinoceros. The multifarious forms of their gods had impelled them to seek for a single source, a point of unity among them, and the same impulse was roused by the wealth, variety, and bewildering abundance of this natural life, which in quick alternation of blossom and decay, went on creating without rest, under shapes the most various. The more variegated the pictures formed by this rich nature in the lively fancy of the Indians, the more confusing this change and multitude, the stronger was the effort required of the mind in order to grasp the unity, the single source, of all this mighty stream of life. To the old gods the phenomena and operations of a wholly different region and climate had been ascribed, but here life was far more varied and luxuriant; here there was no contest of fruitful land with desert, of the spirits of drought with the god of the storm. On the contrary, the inundations of the Ganges displayed a fixed and regular revolution, and in every kind of growth and decay there was a constant unalterable order. Who, then, was the author and lord of these mighty pulses of life, and this order, which seemed to exist of themselves? What was the element of existence and continuance in this alternation of growth and decay? When once men had come to regard the wonderful life of the Ganges as a whole picture, as one, that life was naturally ascribed to some one comprehensive form of deity, to one great god. The meditation of the priests finally brought them to the result that the dust, earth, and ashes, into which men, animals, and plants fell and disappeared could be neither the cause and seat of their own life, nor of the general life. Behind the material and the phenomenon, which could be grasped and seen by the senses, must lie the

dim and secret source of existence; behind the external side must be another, inward, immaterial, and invisible. Thus not man only, but all nature, fell into two parts, body and soul. As behind the body of men, so also behind the perishable outward side of nature, there seemed to live a great soul, penetrating through all phenomena, the source and fountain of their being. The priests discovered that behind all the changing phenomena there must exist a single breath, a soul, Atman—it is also called Mahanatma, Paramatman, *i. e.* “the great soul”¹—and this must be the creative, sustaining, divine power, the source and seat of the life which we behold at one time rising in gladness, at another sinking in exhaustion.

This world-soul was amalgamated with Brahman and denoted by that name. In and behind the prayers and sacred acts an invisible spirit had been discovered, which gave them their power and efficacy, and this holy spirit ruled over the deities, inasmuch as it compelled them to listen to the prayers of men. Behind, above, and in the gods, the nature of the Holy was all-powerful; and it was the divine, the highest form of deity. The same spirit must be sought for behind the great and various phenomena of the life of nature. There must be the same spirit ruling in both spheres, a spirit which existed at once in heaven and on earth, which gave force to the prayers of the Brahmans, and summoned into life the phenomena of nature, and caused the latter to move in definite cycles, which was also the highest god and the lord of the gods. Thus the sacred spirit ruling over the gods became extended into a world-soul, penetrating through all the phenomena of nature, inspiring and sustaining life.

¹ So in Manu, *c. g.* 6. 65. *Atman* means “breathing;” *paramatman* “the highest breathing.”

From prayer and meditation, which are mightier than the power of the gods, from this inward concentration, which, according to the faith of the Indians, reaches even unto heaven, the priests arrived at the idea of a deity which no longer rested on any basis in the phenomena of nature, but was ultimately regarded as the Holy in the general sense of the word. To them this Holy was the soul of the world, and the creator of it, or rather, not so much the creator as the cause and basis. From it the world emanated as the stream from the spring. The Brahman, the 'That' (*tat*), does not stand to the world in the contrast of genus and species; it has developed into the world. In the latest hymns of the Veda we read: "Let us set forth the births of the gods in songs of praise and thanksgiving. Brahmanaspati blew forth these births like a smith. In the first age of the gods being sprang out of not-being. There was neither being nor not-being, neither air nor heaven overhead, neither death nor immortality, no division of day or night, darkness existed, and this universe was indistinguishable waters. But the 'That' (from which was nothing different, and nothing was above it), breathed without respiration, but self-supported. Then rose desire (*kama*) in it; this was the germ which by their wisdom the wise discovered in their hearts as the link uniting not-being and being; this was the original creative seed. Who knows, who can declare, whence has sprung this creation?—the gods are subsequent to this, who then knows whence it arose?"¹ We see how, in spite of consistency, Brahman is retained beside the purely spiritual potency, the fructifying water of heaven beside not-being, as the material in existence from the first.

¹ "Rigveda," 10, 72, 1—3; 10, 129, 1—6, in Muir, *loc. cit.* 5, 48 ff. 356.

From the point of view which the priests gained by this conception of Brahman, a new idea of the world lay open to them. Behind and above the gods stood an invisible, pure, and holy spirit, which was at once the germ and source of the whole world, the life of nature's life; in Brahman the world and all that was in it had their origin; there was no difference between the nature of Brahman and the world. Brahman was the efficient and material cause of the world, but while Brahman streamed forth into the world and became at every step further removed from itself, its products became less clear and pure, less like the perfection of its nature. Beginning from a spiritual being, suprasensual, transcendental, and yet existing in the world, the Indians ended in discovering a theory of creation, according to which all creatures proceeded from this highest being in such a manner, that the most spiritual forms were the nearest to him, while the most material, sensual, and rude were the most remote. There was a graduated scale of beings from Brahman down to the stones, and from these again to the holy and pure, the only true and real, self-existent, eternal being of this world-soul. In the first instance the gods had sprung from Brahman. From Brahman the impersonal world-soul, the self-existent Holy, a personal Brahman, first streamed forth, who was the highest deity. The personal Brahman was followed by the origin of the old gods. After the gods the spirits of the air are said to have flowed from Brahman, and after them the holy and pure men, the castes in their order, according as they are nearer to the sanctity of Brahman or more remote. Men were succeeded by the beasts according to their various kinds, by trees, plants, herbs, stones, and the lifeless matter.

In this way all created things emanated from

Brahman, and to each class and kind a definite occupation was appointed, to perform which was the duty of the class in the universal system. Thus the life of all creatures was defined, and their vocation assigned to them in such a manner that they must fulfil it even in subsequent births.¹ The orders of priests, Kshatriyas, Vaiçyas, and Çudras, were a part in the divine order of the world; the distinction between them, the nature and relative position of each, emanated from Brahman. They are, therefore, distinct steps in the development of Brahman, and, for this reason, distinct occupations are apportioned to them. Thus there now stood, side by side, among the Indians, four classes or varieties of men, separated by God, and each provided by him with a different function. Henceforth no change was possible for one class into another, no mixture of one with another could be endured. The limits drawn by God were not to be broken through. The Brahmins are nearest to Brahman; in them the essence of Brahman, the holy spirit, the power of sanctification, lives in greater force than in the rest; they emanated from Brahman before the others; they are the first-born order. In one of the latest songs of the Rigveda, the Purusha-suktas, we are told of the world-spirit: "The Brahman was his mouth, the Rajnaya (Kshatriya) his arm, the Vaiçya his thigh, the Çudra his foot." This is a parable: the Brahman was his mouth, because the Brahmins are in possession of the prayers and holy hymns; whether the arm or the mouth, strength or speech, was preferable, is a question which remains unanswered. More distinctly and with special insistence that the mouth of Brahman is the best part of him, the law book of the priests tells us: Brahman first allowed the Brahmins to proceed from

¹ Manu, 1, 28, 29.

his mouth; then the Kshatriyas from his arms; next the Vaiçyas from his thigh; and lastly, the Çudras from his foot.¹ The duties fixed by Brahman for the Brahmans were sacrifice, the study and teaching of the Veda, to give justice and receive it. The duty of the Kshatriyas is to protect the people; of the Vaiçyas to tend the herds, till the fields, and carry on trade; the Çudras were only pledged to serve the three other orders.² It is a duty for the Kshatriyas and Vaiçyas to be reverent, submissive, and liberal to the Brahmans or first-born caste. The vocation of man is to adapt himself to the existing order of the world, to fulfil the particular mission assigned to him at birth. Any rebellion against the order of the castes is a rebellion against the divine order of the world.

This new view of the world, at which, beginning from the conception of the Holy and the world-soul, the meditation of the priests had arrived, was at variance with the old faith. The new idea of God and the doctrine of the world-soul, in its abstract and speculative form, could have but little influence on the kings, the nobles, the peasants, and the people. As a fact, it shattered almost too violently the belief of the Aryas in the ancient gods. With the people Indra continued to be the highest god, and still, as before, the spirits of light, of the wind, of fire were invoked. But even without the new doctrine the forms of the ancient gods were fainter in the minds of the nobles and people, partly in consequence of the change in climate and country, and partly because the old impulses which had given the first place in heaven to the gods of battle no longer moved the heart so

¹ "Rigveda," 10, 90; Manu, 1, 31 and in the Puranas; Muir, "Sanskrit Texts," 5, 371. A. Weber, "Ind. Studien," 9, 7.

² Manu, 1, 88—91, and in many other places.

strongly, when the Aryas lived in larger states and under more peaceful relations. The atmosphere of the valley of the Ganges also required a more passive life, and the ideas of the people, no less than the fancy of the priests, must have received from the gigantic forms of the landscape, and the rich and marvellous animal world of the new region, a direction and elevation quite different from that felt in the land of the Indus. More especially, the reasons noticed above—the contrast between the Aryas on the one hand and the Çudras on the other—facilitated the reception of the doctrine maintained by the priests of the division of castes. The pious feeling which penetrated the Indians would, moreover, have found it difficult to resist the conviction that the first place must invariably belong to the relation to the gods. Hence ready credence was given to the priests when they spoke of their order as the first-born and nearest to the gods.

It was not in the sphere of religion or worship, but in ethics, that the doctrine of the priests attained to a thorough practical influence on the state and life of the Indians, and this complete victory was due to the consequences which the priests derived from it for the life of the soul after death. We are acquainted with the ancient ideas cherished by the Aryas in the Panjab on the future of the soul after death; the spirits of the brave and pious passed into the bright heaven of Yama, where they lived in happiness and joy on soma, milk, and honey; those who had done evil passed into thickest darkness. Yama allowed or refused entrance into his heaven; his two hounds kept watch (p. 64). The descendants duly sprinkled water for the spirits of their ancestors, and their families brought libations at the new moon,

when the souls of the fathers came in troops and enjoyed food and drink. In the oldest Brahmanas, Yama holds a formal judgment on the souls. The actions of the dead were weighed in a balance; the good deeds allowed the scale to rise; the evil deeds were threatened with definite punishments and torments in the place of darkness. The body of light which the pious souls are said to have received in heaven, required, according to this new conception, a less amount of food, or no food at all. But the deeper change rests in the fact that the heaven of Yama, the son of the deity of light, can now no longer be the reward of those who have lived a purer life, and approached to the sanctity and perfection of Brahman. They had raised themselves in the scale of existence, and must therefore return into the bosom of the pure being from which they had emanated. The souls which have attained to complete purity pass after death into Brahman. Thus the heaven of Yama was rendered unnecessary, and was, in fact, set aside. The sinner who has not lived according to the vocation which he received at birth, has neither offered sacrifice nor purified himself, must be severely punished, and it is Yama—now transformed from a judge of the dead into a prince of darkness, and having his abode in hell—who imposes on sinners the torments which they must endure after death for their guilt. The fancy of the Indians depicted, in great detail, according to the various torments, the place of darkness, the hell, situated deep below the earth. As among the Egyptians, and all nations living in a hot climate, so in the hell of the Indians fierce heat is the chief means of punishment. In one place is the region of darkness, and the place of tears, the forest where the leaves are swords. In another the souls are torn by owls and ravens; in

another their heads are struck every day by the guardians of hell with great hammers. In another and yet worse hell they are broiled in pans; here they have to eat hot coals; there they walk on burning sand and glowing iron; in another place hot copper is poured into their necks.¹ For the kings and warriors, on the other hand, the heaven of Indra takes the place of the heaven of Yama; and into this the brave warriors enter. In the Epos, Indra laments that "none of the beloved guests come, who dedicate their lives to the battle, and find death without an averted countenance." We have already seen how Indra meets Yudhishthira in order to conduct him into the heaven of the heroes, the imperishable world, where he will see his brothers and his wife, when they are freed from the earthly impurity still clinging to them.

The torments provided in hell for the sinners could not satisfy the system which the priests had established in the doctrine of the world-soul. In this the holy and pure being had allowed the world to emanate from itself; the further this world was removed from its origin and source, the more melancholy and gloomy it became. If the gods, the holy and pious men in the past, and the heaven of light of Indra, were nearest to the purity of Brahman, the pure nature of this being became seriously adulterated in the lower stages of removal. In the present world, purity and impurity, virtue and passion, wisdom and

¹ In Manu, 4, 88—90 (cf. 12, 75, 76) eight hells are mentioned and described, in each of which the torments grow worse as the offences are more serious. The Buddhists retain these eight hot hells, and add eight cold; Burnouf, "Introduction à l'histoire du Bouddhisme," p. 320, 366, 367, 201. The Singhalose have increased the number to 136, the Siamese to 462. Koppen, "Relig. des Buddha," s. 244. Cf. A. Weber, in "Z. D. M. G.," 9, 237.

folly, were at least in equipoise. The worlds of animals, plants, and dead matter were obviously still further removed from the pure Brahman. If, according to this view, the world was an adulterated, broken, impure Brahman, it received, along with this corruption, the duty of regaining its original purity. All beings had received their origin from Brahman, and to him all must return. From this point of view, and the requirement that every being must work out its way to perfection, in order to be adapted to its perfect origin, the priests arrived at the idea that every creature must go through all the gradations of being as they emanated from Brahman, before it could attain to rest. The Çudra must become a Vaiçya, the Vaiçya a Kshatriya, the Kshatriya a Brahman, and the Brahman a wholly sinless and sacred man, a pure spirit, before he can pass into Brahman. From the necessity that every one should work up to Brahman, arose the monstrous doctrine of regenerations. The Çudra who had lived a virtuous life, was, it was thought, by the power of this virtue and the practice of it, changed in his nature, and born anew in the higher existence of a Vaiçya; the Kshatriya became a Brahman, and so on.¹ In this manner the pure and holy life, according as it was freed from all sensuality and corporeality, from the whole material world, succeeded in winning a return to supersensual and incorporeal Brahman. Conversely, the impure, spotted, and sinful were born again in a lower order, and in the worst shape according to the measure of the offence—sometimes they did not even become men at all, but animals—in order to struggle back again through unutterable torments, and innumerable regenerations, to their former condition, and finally

¹ *s. g.* Manu, 9, 335.

to Brahman. Thus a wide field was opened to the fancy of the Indians, on which it soon erected a complete system of regenerations; and into this the theory of hell was adopted. The man who had committed grievous sins, sinks after death into hell, and for long periods is tortured in the various departments there, that thus, after expiation of his sins, he may begin again the scale of migration from the lowest and worst form of existence. One who was guilty of less serious offences was born again according to their measure as a Çudra or an elephant, a lion or a tiger, a bird or a dancer.¹ One who had committed acts of cruelty was re-born as a beast of prey.² One who had attempted the murder of a Brahman was punished in hell one hundred or a thousand years, according to the progress of the attempt, and then saw the light of the world in twenty-one births, each time proceeding from the body of some common animal. He who had shed the blood of a Brahman, was torn in hell by beasts of prey for so many years as the flowing blood had touched grains of sand; and if any one had slain a Brahman his soul was born again in the bodies of the animals held in greatest contempt on the Ganges, the dog and the goat.³ If any one had stolen a cow he was born again as a crocodile, or a lizard; if corn, as a rat;⁴ if fruits and roots, as an ape.⁵ He who defiled his father's bed was to be born a hundred times as a herb, or a liana—the creepers embracing the trees;⁶ the Brahman who is guilty of a fault in the sacrifice is born again for a hundred years as a crow or kite, and those who eat forbidden food will again see light as worms. He who reproaches a free man with being the son of a slave-woman, will himself be

¹ Manu, 12, 43, 44.

⁴ Manu, 12, 62, 64.

² Manu, 12, 59.

⁵ Manu, 12, 67.

³ Manu, 12, 55.

⁶ Manu, 12, 58.

born five times from the body of a slave.¹ In this manner, partly fanciful, partly pedantic, the priests built up the system of regenerations. According to the law-book of the priests, inorganic matter, worms, insects, frogs, rats, crows, swine, dogs, and asses, were on the lowest stage in the scale of creation ; above them came first, elephants, horses, lions, boars, the Çudras and the Mlechhas ; *i. e.* the nations who did not speak Sanskrit. Above these were rogues, players, demons (Raksh^{as}as), Piçachas, *i. e.* blood-suckers, vampires ; above these wrestlers and boxers, dancers, armour-smiths, drunkards, and Vaiçyas ; above them the Kshatriyas and the kings, the men eminent in battle and speech, the genii of heaven, the Gandharvas and Apsarasas. Above these were the Brahmans, the pious penitents, the gods, the great saints, and finally, Brahman.

Thus the new system effaced the specific distinctions between plants and beasts, men and gods. Everywhere it saw nothing but spirits, which have to work their way in a similar manner from greater or less impurity to purity, from incompleteness to completeness and the original source of their existence. The souls, when they had once been created and had emanated from Brahman, found no rest or end till they had returned once more to this their starting-point ; and this they were unable to do till they had been raised to the purity and sanctity of Brahman.

However indifferent the kings, nobles, and peasants may have been to this doctrine of the world-soul and Brahman, these new, severe, and terrible consequences, derived from it by the priests for the life

¹ Manu, 12, 59. Burnouf, "Introduction," p. 274. Bohlen has already observed that many of these regenerations are merely fanciful, "Indien," 24.

after death, could not be without a deep impression. They operated with immense force on the spirit of the Indians. To endure the torments of hell in continuous heat, while even on earth the warmth of the climate was so hard to bear, was a terrible prospect. But even this appeared only as the lesser evil. Along with and after the torments of hell those who committed grievous sins had to expect a ceaseless regeneration in the bodies of men and animals until they had worked their way up to Brahman. At the same time the priests took care to impress upon the hearts of the people the fate which awaited those who did not follow their ordinances. They reminded them perpetually of "the casting of the soul into hell and hell-torments." The sinner was to think, "what migrations the soul would have to undergo owing to his sin; of the regeneration through ten thousand millions of mothers."¹ These endless terrors and torments now in prospect for the man who did not fulfil the vocation assigned to him by the creator at birth, or the prescripts of the priests, were only too well adapted to win respect for their requirements. Who would venture to trespass on the divine arrangement of the world, according to which the first place was secured on earth to the Brahman in preference to the wealthy armed noble, the peasant, and the miserable Çudra, who was only on a level with the higher order of animals? Who would not look up with reverence to the purer incarnation of the world-soul, the holier spirit, which dwelt in the Brahmans? Even though the theory of the world-soul remained unintelligible to the many, they understood that the Brahmans, who busied themselves with sacrifice, prayers, and sacred things, stood nearer to the deity

¹ Manu, 6, 61—63.

than they did ; they understood that if they misconducted themselves towards the sacred race, or disregarded the vocation of birth, they must expect endless torments in hell, and endless regenerations in the most loathsome worms and insects, or in the despised class of the Çudras—" those animals in human form."

The priesthood cannot have succeeded in making good their claims to superiority over the Kshatriyas, their new doctrine and ethics, without long-continued struggles and contests. If the two first centuries after the foundation of the states—the period between 1400 and 1200 B.C.—were occupied, as we assumed above, with the arrangement and consolidation of the new kingdom, the establishment of the position of the nobles, and the composition of songs of heroism and victory, we may assign to the next two centuries—from 1200 to 1000 B.C.—the sharper distinction of the Kshatriyas and Vaiçyas, the amalgamation of the families of minstrels and priests into an order ; the rise of this order in the states on the Ganges as the preserver of the ancient faith and ancient mode of worship ; the combination of the customs, formulæ, and invocations hitherto handed down separately in the separate states. If in the first period the immigrant Aryas separated themselves as a common race from the Çudras, in the next the three orders of the Aryas became distinguished. Only the man who was born a Kshatriya could partake in the honour of this order ; only one who sprung from a family of priests could be allowed to assist in the holy acts of sacrifice ; and he who was born a Vaiçya must continue to till the field.

At the beginning of the ensuing century—*i. e.* in the period from 1000 B.C. downwards—the priests,

now in possession of all the ancient invocations and formulæ, may have begun their meditations with the comparison of the invocations, the attempt to find out the right meaning of them, and to grasp the unity of the divine nature. The hymns of the latest portion of the Vedas, which are obviously a product of these meditations, may perhaps have arisen in the first half of this period. From the mysterious secret of the worship, the spirit of prayer, and the idea of the mighty, ever-recurring stream of birth and decay in the land of the Ganges, the Brahmans arrived at the idea of Brahman, the world-soul, and from this deduced its consequences. We may with certainty presuppose a long and severe struggle of the nobles against the dominion of the priests—a struggle which went on for several generations. Even the Vaiçyas can hardly have submitted without resistance to all the requirements of the Brahmans. The impassable gulf between the orders, the exclusion of intermarriage, was only carried out, as we can show, with difficulty; and even the ethics of the new doctrine must have met with resistance.

We have already referred to the circumstances which rendered victory easier to the Brahmans, to the changed conditions of life, and the nature of the land of the Ganges. Another fact in their favour was that the new doctrines of the Brahmans did not attack the monarchy. This continued to remain in the order of the Kshatriyas, and no essential limitation of their powers was required by the new doctrine from the princes on the Ganges. It is true that it demanded recognition of the superiority of the Brahmans to the other orders, and acknowledgment of the special sanctity of the order even from the kings; it required reverence, respect, and liberality, towards the Brah-

mans ; yet in all other respects the new system was calculated to increase rather than diminish the power of the kings. The rule of unconditional submission to the existing order must have strengthened considerably the authority of the kings, and assisted them in removing the limitations hitherto, without doubt, imposed upon them by the importance of the Kshatriyas ; and we can hardly avoid the conclusion that the kingdom on the Ganges was first raised by the new doctrine to absolute power ; on this foundation it became a despotism.

We may feel confident in assuming that the victory of the Brahmans in the land of the Ganges was completed about the time when the dynasty of the Pradyotas ascended the throne of Magadha, *i. e.* about the year 800 B.C.¹ The districts from the Sarasvati eastward as far as the upper Ganges are after that time a sacred land to the Indians. The country between the Sarasvati and the Drishadvati is called

¹ In the sixth century B.C. the Brahmanic arrangement of the state was in full force in the cities on the Ganges, and carried out most strictly. Hence it must have obtained the upper hand about 800 B.C. at the latest. It was not only established by law about the year 600 B.C., but the doctrine of the Brahmans had already created scholastic and heterodox systems of philosophy. Before this system could become current, the idea of Brahman must have been discovered ; the strong elements of resistance in the ancient life and faith must have been overcome. This would occupy a space of about two centuries, and may therefore have filled the period from 1000 to 800 B.C., as assumed in the text. Buddhism required a space of three centuries in order to become the recognised religion in the kingdom of Magadha. Before the idea of the world-soul could be discovered, the hymns of the Veda must have reached a certain point of combination and synopsis, and the confusing multitude of divine forms must have been sufficiently felt to call forth the opposite idea of unity. From the book of the law it is clear that the three Vedas were in existence before it was drawn up. It refers perpetually to the triple Veda. The evidence of the Sutras proves that four Vedas existed at the time of the appearance of Buddha. If these were in existence in the sixth century the three which are acknowledged to be older must have existed as early as the seventh century B.C.

Brahmavarta, *i. e.* Brahma-land. Kurukshetra (between the Drishadvati and the Yamuna), the districts of the Bharatas and Panchalas, of the Matsyas and Çurasenas, *i. e.* the entire doab of the Yamuna and the Ganges, are comprised under the name Brahmarshideça, *i. e.* the land of the holy sages. Here were situated the famous residences of the Kurus and Pandus, Hastinapura, Indraprastha, Kauçambi, and on the confluence of the Yamuna and Ganges, Pratishthana; here, finally, was the city of Krishna, Krishnapura, and the sacred Mathura on the Yamuna; and elsewhere also in this district we find consecrated places and shrines of pilgrimage. It is maintained that the bravest Kshatriyas and the holiest priests are to be found in this district; the customs and observances here are regarded as the best, and as giving the rule to the remainder. The law-book of the priests requires that every Arya shall learn the right walk in life from a Brahman born in Brahmarshideça, and that, properly, all Aryas should live there.¹ It cannot have been any reminiscence of the great war which caused the priests to set such a value on these regions, and make these demands, nor even the fact that these districts were the first occupied by the emigrants from the Indus, so that here first in the new country were consecrated places set up for the worship of the immigrants, and the least intermixture took place with the ancient population. It is due rather to the fact that in these regions the civilisation and culture of the Indians were consolidated in an especial degree; here the priestly reform of the religion, if it did not receive the first impulse, yet acquired the victory and became supreme, owing perhaps to the support of the princes of the dynasty of Pandu, who reigned at

¹ Manu, 2, 6, 12, 18, 20.

Kauçambi. As these were the regions in which the priests first regulated the ancient customs of worship, morals, and justice according to the new doctrine, they could afterwards serve as a pattern for all the rest. If the Brahmans, soon after they had succeeded in carrying through their demands here, revised the Epos of the great war in the light of their new system, they could claim the thanks of the kings of the Bharatas for their support, they could show that the kings who in ancient times had won the dominion in these lands, the ancestors of the race then on the throne, had even in early times obediently followed the commands of the priests, and they could set up the conquerors in that struggle as patterns of the proper conduct of kings to Brahmans (p. 101).

Hence we may perhaps assume that it was in the districts on the upper Yamuna and the upper Ganges that the priesthood first got the upper hand, and the same change followed in the lands still further to the east, after the great priestly families, with more or less difficulty, delay and completeness, established themselves among the Kshatriyas of these districts—the Vasishthas with the kings of the Koçalas, the Gautamas with the kings of the Vidhas, to whom no doubt they made very clear the services their forefathers had rendered to the predecessors on the throne. According as the previous circumstances offered more resistance in one place, and less in another, the new system was sometimes carried out more rapidly and thoroughly, and at others more slowly and with less severity.

No historical tradition has come down to us of the resistance made by the nobles to the priestly order in defence of their possession, or by the kings in questions affecting their power. It was the interest of the Brahmans to establish and describe the position

they had won by conquest as occupied by them from the first. No nation has gone so far as the Indians in their eagerness to forget the old condition of affairs in every succeeding evolution, and to establish the new point of view as one existing from the first. The liveliness and force of their fancy must have unconsciously led them to regard the new and the present as the old and the original after comparatively short intervals of time.

In some episodes of the Epos and narratives of the Puranas we find legends of kings and warriors who because they did not show the proper respect for the Brahmans, or opposed them, were severely punished, and of saintly heroes who slew the Kshatriyas. We cannot, however, assume, that in the one or the other there is concealed any historic reminiscence. They are merely intended to set up terrifying examples of the lot which awaited kings and Kshatriyas who ventured to disregard the Brahmans. The book of the law tells us that the wise king Vena became infirm in mind owing to sensuality, and in this condition he brought about the mixture of the orders.¹ King Nahusha, Sudas, the son of Pijavana, and Nimi perished through want of humility, but Viçvāmitra by his humility was raised to the rank of a Brahman.² All these names are taken from the legend as it existed previously to the great war.

In the Rigveda, Vena is mentioned as the father of Prithu;³ the Ramayana enumerates Vena and his son Prithu among the first successors of Ikshvaku, the progenitor of the kings of the Koçalas (p. 106). The Vishnu-Purana, which assigns the same position to Vena, tells us that he took upon himself to arrange

¹ Manu, 9, 67.

² Manu, 7, 38—42, 8, 110.

³ Muir, "Sanskrit Texts," 1, 268, 305.

the duties of men, and forbade the Brahmans to sacrifice to the gods ; no one might be worshipped but himself. Then the holy Brahmans slew the sinner with swords of the sacred sacrificial grass, which had been purified by invocations. And when, on the death of the king, robbers sprung up on every side, the Brahmans rubbed the right arm of the dead king, and from it sprung the pious and wise Prithu, who shone like Agni ; he ruled between the Yamuna and Ganges, and subdued the earth, and by this noble son Vena's soul was freed from hell. The Mahabharata tells us that Prithu inquired with folded hands of the great saints about his duties, and that they bade him maintain the Veda, abstain from punishing Brahmans, and protect society from the intermixture of the castes.¹

King Nahusha belongs to the royal race of the Bharatas ; he is mentioned as the second successor of Pururavas (p. 82). The Mahabharata tells us that he was a mighty king, but he laid tribute on the saints, and forced them to carry him. Once he caused his palanquin to be carried by a thousand great sages, and because they did not go fast enough, he struck with his foot the holy Agastya who was among them. Then Agastya cursed him and he was changed into a serpent.²

Nimi, according to the Ramayana, is a son of Ikshvaku, the progenitor of the Koçalas. He bade Vasishtha his priest offer a sacrifice for him, and Vasishtha undertook to perform the second half of it. But the king caused the sacrifice to be offered by another saint, by Gautama. When Vasishtha heard this he pronounced a curse on Nimi that he should lose his body, and Nimi forthwith died. He was not

¹ Muir, *loc. cit.* 1, 297 ff.

² Muir, *loc. cit.* 1, 307 ff.

punished for rebellion against a Brahman, but because he had not submitted himself with absolute obedience to his own priest.

Lastly Viçvamitra is said to have obtained the rank of a Brahman by humility. Viçvamitra is known to us from the hymns of the seventh book of the Rigveda as offering sacrifice for the Bharatas, while Vasishtha or his race offer prayer and sacrifice for their opponent, Sudas, the king of the Tritsus, who afterwards settle on the Sarayu and bear the name of Koçalas (p. 66). But the Ramayana and the Puranas also place Vasishtha at the side of the kings of the Koçalas, not at the time of Nimi only, as we have seen, who is the son of the tribal ancestor Ikshvaku, but at the side of Ikshvaku's descendants in the fifth century, like Vena, and even in the twentieth and fiftieth generations. The imagination of the Indians was not disturbed by such things in the case of a great priest of the old time. Yet in other parts of the Rigveda besides those quoted above, in the third book, we find prayers offered by Viçvamitra for Sudas, and some obscure expressions may be regarded as curses directed by Vasishtha against Viçvamitra. From the circumstance that Viçvamitra at one time offers prayers for the king of the Tritsus, and at another for the king of the Bharatas, we may draw the conclusion, that the family of the Kuçikas to which **Viçvamitra** belonged was driven out among the Tritsus by another family—that of Vasishtha, and that afterwards the Kuçikas offered their services to the kings of the Bharatas, and were allowed to perform them. Out of the opposition of Viçvamitra and Vasishtha, indicated in the Rigveda, the priestly literature of the Indians has invented a great contest between Viçvamitra and the Kshatriyas, in order to bring to light the superiority of the Brah-

mans. Even with the aid of his weapons, Viçvamitra the Kshatriya cannot prevail against the Brahman Vasishtha. At length he recognises the majesty of the Brahman, submits to Brahmanic ordinances, and distinguishes himself by sanctity to such a degree "that he became like a Brahman, and possessed all the qualifications of one."¹

In the Vishnu-Purana Sudas is the fiftieth successor of Ikshvaku on the throne of the Koçalas. His priest was Vasishtha; and Viçvamitra, the son of a great Kshatriya, the king of Kanyakubja (Kanoja), wished to drive him out. One day, while hunting, Sudas met a Brahman, who would not move out of the way for him, and he struck him with his whip. The Brahman was Çakti, the eldest of Vasishtha's hundred sons. Çakti pronounced on the king the curse that he should become a cannibal, and the curse was fulfilled. But by the help of an evil spirit Viçvamitra was able to bring the consequences of the curse on the sons of Vasishtha; Çakti himself and all his brothers were eaten by the king. In despair at the death of his sons, Vasishtha sought to put an end to his own life, but in vain. When at length he returned to his settlement, he found that the widow of his eldest son was pregnant; and when she brought forth Paraçara the hope of progeny revived in him. But Sudas desired to eat Paraçara also. Then the holy Vasishtha blew on Sudas, sprinkled him with holy water, and took the curse from him, and in return the king promised never to despise Brahmans, to obey their commands, and show them all honour. And when Paraçara grew up, and wished to avenge the death of his father, Vasishtha told him that under the rule of Kritavirya (he is said to have reigned over a tribe of the Yadavas) the Bhrigus,

¹ Muir, *loc. cit.* 1, 157.

the priests of the king, had become rich in corn and gold by his liberality. Arjuna, the successor of Kritavirya, had fallen into distress, and sought aid from the Bhrigus. Then some of them buried their possessions out of fear of the Kshatriyas, and when by accident a Kshatriya discovered the treasure hidden in the house of a Bhrigu they slew all the Bhrigus. But their widows fled to the Himalayas, and there one of them brought forth Aurva, who desired to avenge the death of the Bhrigus by the slaughter of the Kshatriyas. But the spirits of the holy Bhrigus warned him to give up his passion, and curb his anger; by concealment they had roused the anger of the Kshatriyas, in order to arrive the sooner in heaven. In like manner Paraçara abandoned the idea of avenging his father.

No greater historical value is to be attached to a legend of the destruction of the Kshatriyas by a Brahman. Gadhi, the father of Viçvamitra, had given his daughter to wife to a saint, Richika, the son of Aurva, of the race of the Bhrigus. She bore Jamadagni to Richika, who lived as an eremite after the example of his father. One day Arjuna came to the abode of Jamadagni, and though he received the king with honour, Arjuna caused the calf of his cow to be carried away. Then Paraçurama, *i. e.* Rama with the axe, the youngest son of Jamadagni, slew the king, and the king's sons slew Jamadagni. To avenge the death of his father, Paraçurama swore to destroy all the Kshatriyas from the earth. Thrice seven times with his irresistible axe he cut down the Kshatriyas, and appeased the manes of Jamadagni and the Bhrigus with the blood of the slain. Then he offered a great sacrifice to Indra, and presented the earth to the saint Kaçyapa. But Kaçyapa gave it to the Brahmans, and

went into the forest. Then the stronger oppressed the weaker, and the Vaiçyas and Çudras behaved themselves wickedly towards the wives of the Brahmans, and the earth besought Kaçyapa for a protector and a king; a few Kshatriyas were still left among the women; and Paraçara had brought up Sarvakarma, the son of Sudas. And Kaçyapa did as the earth entreated him, and made the son of Sudas and the other Kshatriyas to be kings. This was long before the great war.¹ In the Ramayana, Paraçurama rebels when Rama has broken Çiva's great bow. All were in terror lest he should again destroy the Kshatriyas. But Rama also strings Paraçurama's great bow, shoots the arrow to the sky, not towards Paraçurama, "because he was a Brahman," and Paraçurama returned to Mount Mahendra.

¹ Muir, *loc. cit.* 1, 151, 200.

CHAPTER V.

THE OLD AND THE NEW RELIGION.

IN the land of the Ganges the Brahmans had gained a great victory and carried out a great reform. A new god had thrown the old gods into the background, and with the conception of this new god was connected a new view of the world, at once abstract and fantastic. From this in turn followed a new arrangement of the state, and of the orders, which were now of divine origin, as direct products of creation, and thus became irrevocably fixed. The monarchy itself was of humbler descent than the Brahmans, the first of the earth; to them the warlike nobles were made inferior, while the doctrines of hell and regeneration, which the Brahmans put in the place of the old ideas of life after death, must gradually have brought about the subjugation of the national mind and heart to the new religion.

When the Brahmans succeeded in establishing their claims in the land of the Ganges about the year 800 B.C. (as we ventured to assume), the old sacrificial songs and invocations, which they had imported with them from the land of the Indus, were no doubt to a great extent already written down. When the various families of minstrels and priests had first exchanged with each other their special treasures of ancient prayers;

when the Brahmans, passing beyond the borders of the separate states, had become amalgamated into one order, and had thus consolidated the existing stock of traditional formulæ and ritual — it must have been felt necessary to preserve this valuable treasure in its greatest possible extent, and, considering the belief of the Aryas in the magical power of these forms, as securely as possible from any change. Whatever might be the assistance which the compact form of these invocations lent to the memory, the body of songs which had now passed from tradition and the possession of the separate families into the general possession of the orders, was too various and comprehensive, — minute and verbal accuracy was too important, — for the resources of even the most careful oral teaching, the strongest and most practised memory. But the process of writing them down was not accomplished at once. In the first case, no doubt, each family added to its own possessions the store of the family most closely connected with it.¹ Beginning from different points, after manifold delays, extensions, and enlargements from the invocations first composed in the land of the Ganges, which allow us to trace the change from the old views to the new system, the collection must at last have comprised all that was essential in the forms and prayers used at offerings and sacrifices.

We do not know how far back ~~the use of writing~~ **extends with the Indians.** According to the account of Nearchus, they wrote on cotton, beaten hard; other Greeks speak of the bark of trees, while native

¹ The participation of all the Gotras of the Brahmans, who claim to be derived from the Rishis, in the composition of the Rigveda, has been acutely and convincingly proved by M. Müller. "Hist. of Sansk. Lit." p. 461 ff.

evidence teaches us that the leaves of the umbrella palm were used for the purpose. Modern enquirers are of opinion that the Indian alphabet is not an invention of the people, but borrowed from the Phœnician.¹ As we have shown, the Phœnicians reached the mouth of the Indus in the tenth century. But about this time, or perhaps before it, there existed a marine trade between the Indians and Sabæans, on the coasts of south Arabia. Granting the origin of the Indian alphabet from the Phœnician, it is thus rendered more probable that it was taken from the south Arabian alphabet, which in its turn rose out of the Aramaic alphabet, than that it was borrowed directly from the Phœnician. In the latter case we should have to presuppose a trade between Babylonia and India by means of the Persian Gulf (in Babylonia the Aramaic alphabet was in use beside the cuneiform in the eighth century B.C. at the latest) as a more probable means of communication than the voyages of the Phœnicians to Elath, which had already been given up. But from whatever branch of the Semitic races the Indian letters may have been taken, the general use of them cannot be put much earlier than 800 B.C. The oldest inscriptions of the Indians which have come down to us, are those of Açoka, king of Magadha, and belong to the middle of the third century B.C. They exhibit a complete alphabetic use of writing, and the forms of the letters are not very different from those employed at a later time.²

¹ A. Weber, "Z. D. M. G." 10, 389 ff.

² Strabo, p. 717. Lassen, "Ind. Alterth." 1, 840; 2, 215—223. M. Müller considers that the use of writing was known to the Indians before 600 B.C., but nevertheless is of opinion that the Veda was written down later, and allows no written work to the Indians before 350 B.C., the date at which he fixes Panini: "Hist. of Sansk. Lit." p. 311, p. 477 ff. Since, however, the Brahmanas date from between 800

Among the Indians the collection of their old songs and forms is known as the Veda, *i. e.* knowledge: it forms the knowledge of the priest. We possess these songs in three groups. The oldest, and no doubt the original group, the Rigveda, *i. e.* the knowledge of thanksgiving, comprises in ten books more than a thousand of the traditional poems and sacrificial songs. For the most part they are arranged according to a certain recurring order in the deities invoked; and, as we have seen, some poems are included which could never have been sung at sacrifices at all. Besides this collection there are two collections of the liturgic prayers which ought to accompany the performance of sacrifice. The Samaveda comprises the prayers sung at the offering of the soma; they are verses taken from the Rigveda, and the collection is a book of songs or hymns.¹ The Yajur-veda contains the formulæ and ritual which must be chanted at the dedication of the altar, the kindling of the fire, and every act of every

and 600 B.C., which is M. Müller's opinion, it is hardly credible that controversies, and discussions, and examples, such as we find largely in the Brahmanas, could have received a fixed form if they merely referred to groups of poems retained in the memory only, though of considerable extent. That the Brahmanas existed in memory only seems to me to be quite impossible, considering their form. How could Çaunaka, about the year 400 B.C. as M. Müller supposes, write sutras to facilitate the understanding of the Brahmanas, if the latter were not in existence in writing? A. Weber has observed that in Panini the 60 pathas of the first nine books of the Çatapatha-Brahmana are quoted, and the 30 and 40 Adhyayas of the Aitareya and Kaushitaki-Brahmanas. In my opinion, the fact so acutely and convincingly proved by M. Müller—that the Rigveda is allotted to all the Gotras of the Brahmans, is strongly in favour of the composition of the Vedas in a written form; the tradition of the Gotras and the schools would never have given equal attention to all. If the Brahmanas, which cite the Vedas accurately in their present arrangement, and speak not only of syllables but of letters, arose between 800 and 600 B.C., it appears to me an inevitable conclusion that the Vedas must have existed in writing about the year 800 B.C.

¹ Kaegi, "Rigveda," s. 3.

sacrifice. Thus the Samaveda supplied the knowledge of the Udgatar, the prayers during the sacrifice of soma, the Yajur-veda supplied the knowledge of the Adhvaryu, who had to perform the material part of the sacrificial service, the ritual for the separate acts of the ceremony. Compared with these two books the Rigveda was the book of the Hotar, *i. e.* of the chief priest, who had to conduct the sacrifice, and invoke the gods to come down to it.¹ If in the parts of the hymns of praise and invitations, which are repeated from the Rigveda in the Samaveda, the style and tone is often more archaic than in the Rigveda, the explanation is that the prayer at the sacrifice was no doubt preserved with more liturgic accuracy, than the invitation to the god, which preceded the sacrifice. The Yajur-veda is preserved in a double form; of which one, the black Yajus, is shown to be the older by its want of systematic sequence; but even in this older form we find, as in the tenth book of the Rigveda,² pieces of later origin, the outcome of priestly meditation.

The writing down of these invocations and the possession of the sacred books formed a new bond to unite the Brahmans into an order distinct from the others. The superior knowledge of the priestly families became of still greater importance. By appealing to these writings, which in the first instance were only accessible to the members of their order, they were enabled to find a considerable support in asserting their claims against the kings, Ksha-

¹ Madhusudana, in M. Müller, "Hist. of Sansk. Lit." p. 122; cf. p. 173, 467.

² Roth, "Zur Literatur des Veda," s. 11. A. Weber, "Vorlesungen," s. 83, 84. Westergaard, "Aeltester Zeitraum der Ind. Gesch." s. 11. For the legends of the Puranas on the origin of the black and white Yajus, which allow the superior antiquity of the first, see M. Müller, *loc. cit.* p. 174, 349 ff.

triyas and Vaiçyas, though their contents told against rather than for the new doctrine. Strong though the impulse might be, which the variety of these invocations had supplied to advance the new conception of god, this body of ritual, with the exception of a few later pieces, was strongly opposed to the new doctrine. It was filled with praise of those very gods, which, in the view of the Brahmans, had given way to their new god. The way in which the Brahmans harmonised the songs of the Veda, where Varuna, Mitra, Agni, and Indra are each praised in turn as the highest deity, with their new idea of god, was a matter for their modes of interpretation and their schools. For the nation the chief object was to remove or conceal the striking discord between the doctrine of the new god and the old faith, a task all the more difficult, as the nation clung more closely to the old forms of the gods, though some, as has been remarked, were almost obliterated by the natural characteristics of the land of the Ganges, and the novel conditions of life in the new states. Small as the space was which the battles of Indra could claim in the eyes of the Brahmans beside their own Brahman, they could not resist the Veda, which testified to his existence in every part of the work, nor the belief of the nation, so far as to set aside either this deity or the rest. On the other hand, it was easy to subordinate the old gods to Brahman on the system of the emanation of everything in the world from Brahman. They were degraded into a class of higher beings, which had emanated from Brahman before men, *i. e.* immediately before the Brahmans. From Brahman the Brahmans first allowed a personal Brahman to emanate, unless indeed this personification had already proceeded from Brahmanaspati (p. 128), and was in existence beside the sacred world-soul, the

impersonal Brahman. The personal Brahman was a deity like the old gods, but far more full of life. To him neither shrines were dedicated nor sacrifices offered,¹ yet before meals corns of rice were to be scattered for him as for the rest of the gods, and spirits. The personal Brahman, like the impersonal, was the result of theory and meditation; in both Brahman was a product of reflection, without life and ethical force, without participation in the fortunes of men and states, without love and anger, without sympathy and pity: a colourless, abstract, super-personal and therefore impersonal being, the strictest opposite of that mighty personality into which the Jehovah of the Hebrews grew, owing to the historical, practical, and ethical development of the conception. Brahman was not so much above the natural world which he has created by his command, as its lord and master. Brahman was within it and inwoven in it, and yet at the same time outside it, the hollow form of a being, at once self-originating and returning into itself; or as a personal Brahman he was the president of a meaningless council of heavenly spirits. The old deities, the beings who stood first in the scale of emanations from Brahman, surrounded this personal Brahman as a court surrounds a king. Like other beings, they also have their duties assigned to them; some of the old deities are raised into prominence, and to them is given the old mission of conflict against the evil spirits. They are to defend the eight regions of the earth entrusted to their care against the attacks of the Asuras, or evil spirits. At the head of these eight protectors Indra is naturally placed. To his keeping is assigned the most sacred district, the north-east, where beyond the Himalayas is the divine mountain

¹ Lassen, "Ind. Alterth." 1. 776.

Mena, which illuminates the northern region, and round which move the sun, moon, and constellations. On this mountain, according to the oldest conceptions of the Aryas, Indra has his abode with the spirits of light. Yama is now king of the south-east, where in the old religion his heaven of light lay with the kingdom of the blessed spirits. Varuna, who previously was throned in the height of heaven on the great waters, and sent sickness and death on sinners, is now the deity of the distant ocean. Of the old gods of light, Surya, the sun-god, found a place among the eight protectors of the world, and at his side was Chandra, the moon-god. The remaining regions belong to Vayu the wind-god, and Kuvera, the god of the inundation. Attempts to localise the highest deities, though first carried out in the law book of the priests, are found in the Yajur-veda.¹ Another classification of the gods mentions Indra in the first series, and afterwards the eight Vasus, the "givers of good;" among whom are Agni and Soma, whose apotheosis has been already mentioned—then Rudra, the father of the winds, with the ten Maruts, and after them the spirits of light, the Adityas (the sons of Aditi), of which in the older period seven or eight are enumerated. The hymns of the Veda sometimes mention a total of thirty-three gods, eleven in heaven, eleven in the clouds, and eleven on earth,² a total found also among the Aryas in Iran, and afterwards retained by the Buddhists.³ But the Indians could not remain contented with such a moderate number of gods; the more each deity was deprived of honour, the higher

¹ A. Weber, "Vajasaneya-Samhitæ specimen," p. 33.

² "Rigveda," 1. 33, "Ye Aṅvins, come with the three and thirty gods."

³ Burnouf, "Commentaire sur le Yaçna," p. 34 ff., and below.

became the total. Even in the Rigveda we find: "Three hundred, three thousand, thirty and nine gods honoured Agni." In the older commentaries this number of 3339 is regarded as the total sum of gods; but in later writings it is raised to 33,000.¹ The people troubled themselves little about Brahman or the positions which the Brahmans assigned to the gods, their classes or their number. They continued to invoke Indra and Agni, Surya and Aryaman, as their helpers and protectors.

The removal of sacrifice was less to be thought of by the Brahmans than the removal of the ancient gods, even if they had maintained the strictest consistency in their conception of Brahman. The Rigveda was mainly a collection of sacrificial chants and ritual. Brahmans no less than Kshatriyas and Vaiçyas were accustomed to invoke the spirits of light in the early dawn, to offer gifts at morning, mid-day, and evening to Agni; to lay wood on the fire, or throw milk and butter into it; above all, to celebrate sacrifices at the changes of the moon or the seasons. It was not these sacrifices only, or the offering of the soma-juice, which the Brahmans retained, but the whole service of sacrifice, for which instructions were found in the sentences of the Veda. The idea that every sacrifice when offered correctly was efficacious, that a magic power resided in it, that the assistance and therefore a part of the divine power or nature was gained by the sacrifice, could not fail to retain the service of sacrifice in full force in the new doctrines. According to this the divine nature was present, and existed in the world in different degrees of purity or dimness, of power or weakness, and owing to the direction

¹ "Rigveda," 3, 9, 9; A. Weber, "Ind. Studien," 9, 265. Yajñavalkya gives 33,000 gods; later we find 330 millions.

taken in the development of the new idea of god, it was especially alive in the sentences and acts of sacrifice ; so that the efficacy of the correct sacrifice must apply a portion of the divine nature to the person sacrificing. Hence the invocation of the old gods was allowed to remain ; sacrifice to them was still meritorious, and necessary for this world as well as the other.

We know from the Rigveda the old sentences used at burial, which were supposed to avert death from the living, the prayers that the soul of the dead might be taken up into Yama's heaven of light (p. 62 ff.). We saw with what reverence the living thought of the spirits of their forefathers ; how careful the Aryas were to offer gifts to them, so that their food and clothing might never fail. It was customary to sprinkle water for the spirits of the forefathers, and in the land of the Ganges to scatter grains of rice ; at the funeral feast of the dead, kept by the families on each new moon, three furrows were made, in which every member of the family placed three cakes, for the father, the grandfather, and great-grandfather ; the cakes were then covered with locks of wool, and the ancestors invoked to clothe themselves with it. On the death-day of any member of the family, or a certain time after, the family assembled, in order to offer fruits and flesh to his spirit. There was now no longer any light heaven of Yama ; he was the prince of the hot hell (p. 137), where souls are tormented after death, and then born again to a new life in plants, animals, and men : the chief object now was to attain the end of all life and regeneration by a return into Brahman. So far as they could, the Brahmans reconciled the old and new conceptions. The heaven of Indra (p. 138) was substituted for the old heaven of Yama. It was not the pure heaven of

Brahman, but a higher, brighter world. The soul of the virtuous passes into this outer heaven; the soul of the sinner sinks into hell. But the merit of good works is consumed, as the guilt of sin is expiated, by the lapse of time, by a shorter or longer participation in the joys of the heaven of Indra, a shorter or longer torment in hell. Then begins for the souls who have thus received only the first reward of their lives a series of regenerations. The old chants of burial could only be rendered in the sense of the new system by the most violent interpretations. The belief in the spirits of the ancestors, and the pious worship of them, had struck roots far too deep and ancient into the heart of the nation for the Brahmans to think of removing these services, the libations to the spirits, or the funeral feast of the families, at which they invoked their ancestors to come down and enjoy themselves at the banquet with their descendants. Libation and feast continued to exist without molestation. The Brahmans contented themselves with ordaining that at the sacrifice to the dead, the fire Dakshina, *i. e.* the fire to the right, was indispensable. When Yama's abode had been removed to the hot south, the sacrificial fires for his kingdom must burn to the right, *i. e.* towards the south. The theory of the priests then declared these sacrifices to the dead to be indispensable in order to liberate the souls out of certain spaces in hell; they also laid down the rule that a Brahman should always be present at the funeral feast. The book of the law gives very definite warnings of the evil consequences resulting from funeral feasts celebrated without Brahmans, *i. e.* in the old traditional manner. The elder of the family is to conduct the requisite three Brahmans to his abode; the first Brahman after the necessary prayers throws

rice for the dead into the sacrificial fire; he then makes funeral cakes of rice and butter, of which each member of the family sacrifices three for his father, grandfather, and great-grandfather. Then food is set forth, of which the Brahmans first eat, with uncovered heads and feet, and in silence, in order that the spirits may participate in the meal; after the Brahmans the rest partake. According to the book of the law, cows' milk, and food made from it, if set forth at the funeral feast, liberated the spirits of the ancestors for a whole year; the flesh of horses and tortoises for eleven months; of buffaloes for ten; of rams for nine; of antelopes for eight; of deer for seven; of goats for six; of the permitted birds for five; of wethers for four; game for three; fish for two—while water, rice, barley, sesame were efficacious for one month only.¹ Though the Brahmans changed the funeral feasts into banquets for the members of their own order, yet the fact that they were retained, and with them the connection of the families, the maintenance of this old form of worship, though in reality at variance with the new arrangement of these unions of the families and forms of ancient life, brought other and very important advantages to the new system.

The old religion rested on the contrast between the friendly spirits who gave light and water, and the demons of darkness and drought. From this arose the conception that certain objects belonged to the gloomy spirits and were pleasing to them; that by contact or defilement with them a man gave the evil spirits power over him. Contact with corpses, dead hair, skin, or bones, defilement with the impurities of the body, spittle, urine, excrement, &c., gave the

¹ Manu, 3, 69—74, 141—148, 158, 187—238, 266—274, 282, 283. 4, 25, 26. 11, 7. Cf. Roth in "Z. D. M. G." 8, 471 ff.

evil powers authority over the person so defiled. This faith we find in full force and the widest extent among the Arians of Iran ; but it must have existed in a degree hardly less among the Aryas on the Indus and the Ganges. According to the new views of the Brahmans, the two sides of nature—the bright, pure, and clear side belonging to good spirits, and the foul and dark side belonging to evil spirits—existed no longer ; all nature had become dark and defiled ; even the Brahmans, the best part of creation, participated, like the other orders, though in a less degree, in this defilement and gloom. In the new doctrine the world fell into two halves, a supersensual and a sensual. The first was indeed supposed to be present in the second, but only in a corrupt and adulterated form ; the sensual side had, at bottom, no right to exist ; it must be utterly removed and elevated into Brahman. As corrupted Brahman the whole sensual world was imperfect and transitory, wavering between growth and destruction, and filled with evil because through its own nature it was impure. The new system required, therefore, in order to be consistent, that man should not only keep himself removed from all impurity, but should also free himself from all the vileness of nature which clung to him ; that he should liberate himself from nature herself, and the whole realm of sense. As the whole existing world was more or less impure, consistency required that all ancient customs of purification, all usages intended to remove defilements when incurred, must be allowed to drop in order to proclaim the elevation and destruction of sensual nature as the only duty of man. Nevertheless the Brahmans allowed the old rites of purification to exist beside the old sacrifice. As the latter is efficacious for salvation and

increase of power in the person sacrificing, so is the old purification meritorious, not because it keeps the evil at a distance, but because it removes the grossest defilement; and from this point of view it is developed by the Brahmans to a far wider extent. He who could not attain to the highest must be content with something less. The performance of these duties of purification is, according to the doctrine of the Brahmans, an act of merit for this world and the next, and saving for the soul. Sacrifice and purity form the circle of the good works, which, according to the measure of completeness, lead souls for a longer or shorter time into the heaven of Indra, while disregard of them brings men into hell for long periods and severe torments.

All the objects which a man touches, even the earth, can be impure, *i. e.* defiled by spittle, blood, skin, bones, &c. ; everything must therefore be purified before it is taken into use. The earth is purified by allowing a cow to lie on it for the night, the floors of houses by throwing cow-dung upon them, clothes and woven-stuffs by sprinkling them with the urine of a cow. To the Indians the cow was so sacred and highly-revered an animal, that the same things, which in men and beasts were considered most unclean, were regarded as means of purification when coming from a cow. We have already seen how highly cows were prized by the Aryas in the Panjab. The cow, the "highest of all animals," as she is styled in the *Mahabharata*, was to them not only an emblem of fruitfulness and bounteous nourishment; they compared her to the nourishing earth, which is often spoken of as a cow. Moreover, the cow provided food even for the gods, inasmuch as milk and especially butter were

offered to them. The patient, quiet existence of the cow is also the pattern of the obedient and patient life now recommended by the Brahmans.

Any contact with a corpse causes defilement. A death in a family makes it unclean for ten days, during which the relatives of the dead must sleep on the earth, each by himself, and eat uncooked rice only. The Brahman then purifies himself by touching water; the Kshatriya, by taking hold of his weapons, his horse, or elephant; the Vaiçya, by seizing the reins of his oxen, &c.

The old customs of purity were considerably extended by the ordinances of food, the rules about clean eating, laid down by the Brahmans. According to their belief the whole world of animals was peopled with the souls of the dead. In every tiger, elephant, ox, antelope, locust, and ant, might be living the soul of a man, perhaps the soul of a friend, relation, or ancestor. It was with aversion that any one brought himself to make an attack on any creature, or any living animal. From this point of view the Brahmans had to forbid entirely the eating of flesh, whether of wild or domestic animals. They repressed hunting as strictly as they could: "The man who slew animals for his pleasure would not increase his happiness in life or death. He who slew an animal had a share in its death no less than the man who dismembered it, or sold it, or ate it." Above all, a Brahman himself was not to slay any animal except for the purpose of sacrifice; and the sacrifice of animals never prevailed to any great extent among the Indians. The Brahman who offended against this law would in his regenerations die by a violent death as many times as there were hairs on the skin of the slain animal. But the Brahmans could not carry out

the prohibition either of hunting or eating flesh. They contented themselves with laying stress on the advantages of nourishment by milk and vegetables; they limited themselves to insisting that no ox-flesh should be eaten; birds of prey, some kinds of the fish and the animals already mentioned, could be used. The flesh of the rhinoceros also and the crocodile was not forbidden. But even the flesh of the permitted kinds could only be eaten after it had been offered to the gods or the ancestors, and the man who ate no flesh at all would acquire a merit equal to a hundred festival sacrifices.¹ Here, again, we see that the book of the law seeks to bring the new doctrine into force, without having the courage entirely to remove the old ways of life. At a later time the prohibition of flesh was more strict. Of vegetables, leeks, garlic, and onions were forbidden, and also all plants which had grown up among impure matter. Drink of any kind must be purified before use by being cleared with the stalks of kuça grass. Food could only be eaten at morning and evening; always in moderation and with complete repose of mind. The sight of food must give pleasure, and man must regard it with veneration; then it will give muscular power and manly energy. Before each meal grains of rice are to be sprinkled by the Dvija before the door, with the words: "I greet you, ye Maruts;" and other grains must be thrown into the water with the words: "I greet you, ye water-gods." On the pestle and mortar grains of rice must be strewn with the words: "I greet you, ye deities of the great trees." Grains of rice are also to be thrown into the air for all the gods; into the middle of the house for the protecting deity of the house, and Brahman; on the top of the house or

¹ Manu, 5, 26—28; 54—56.

behind it for all living creatures; and the remainder must be strewn for the ancestors with the face turned to the south. Any one who omits these offerings before eating is a sinner.¹ At sunrise and sunset the Dvija is to pronounce the prayer Gayatri on pain of losing caste;² and every day he must pour libations to the saints, the gods, the spirits, the ancestors, and strangers.

The forms of purification underwent further change and important extension. The new system, unlike the old custom, was not contented to remove defilement, when incurred, by the use of rules of purification, in which, in certain cases, traditional prayers and formulæ had to be pronounced in order to obviate the evil consequences, or drive away the bad spirits. In a large number of defilements the Brahmans saw something more than mere impurity; they were sins which must be removed by expiation. Their desire was not to expel the black spirits, but to eradicate and quench the false and sinful feelings in men, which gave rise to impurity. From the same point of view, and following the same path, they required that a man who had committed an offence, should not wait for the penalty of the court, but should punish himself, do penance of his own will, and by this voluntary punishment and expiation remove the consequences of his offence, not in this world only but in the next. The forms of expiation instituted by the Brahmans for the removal of impurity and offences consist of prayers, which at times have to be repeated a thousand times daily, of fasts more or less severe, and occupying more or less time, of corporal punishments, and in the case of grievous offences, of voluntary death or suicide. Any one who by misadventure has eaten forbidden food must perform the expiation of the

¹ Manu, 3, 94—118.

² Manu, 2, 101—103.

moon, or the Santapana. The expiation of the moon consists in eating nothing but rice for a whole month; on the first day of the waning moon fifteen mouthfuls are to be taken, and a mouthful less each day till the sixteenth, when a total fast is to be kept; from this time for each day of the increase of the moon a mouthful more is to be taken till the fifteenth day.¹ The Santapana requires that the penitent should live for a day on the urine and dung of cows mingled with milk, and drink water boiled with kuça-grass; the day following he is to fast.² To atone for the forbidden food eaten unintentionally by an Arya in the course of a year, it was necessary to perform the penance of Prajapatya for twelve days.³ On the first three days he eats in the morning only; on the next three, in the evening only; on the seventh, eighth, and ninth day he eats only what strangers give him, without asking; on the last three days he keeps a strict fast. Any one who intentionally eats what is forbidden is expelled by the members of his family from the family and caste. The Brahmans punished indulgence in intoxicating drinks with severe penalties; we saw how much inclined the Aryas were to excess in this respect. The excited and passionate state, induced by such liquors, was diametrically opposed to the quiet, patient existence, which was now the ideal of the Brahmans. Any one who wilfully became intoxicated was to go on drinking boiling rice-water till his body was entirely consumed; then only was he free from his sin. This offence could also be expiated by drinking the boiling urine of a cow, or boiling liquid of cow-dung, till death ensued. Drunkenness was not the only sin on which the Brahmans imposed a penalty of voluntary death. Any one who

¹ Manu, 11, 216.² Manu, 11, 212.³ Manu, 11, 211.

unintentionally killed a cow, was to shave his head, put on as a garment the skin of the dead cow, repair to the pasture, salute the cows and wait upon them, and then perform his ablutions with the urine of cows instead of water. He must follow the cows step by step, swallow the dust which they raise, bring them into shelter in bad weather and guard them. If a cow is attacked by a beast of prey he must defend it with his life. If he does not perish in the service, cow-keeping of this nature continued for three months atones for his offence.¹ If a Vaiçya or a Kshatriya unintentionally kills a Brahman, he must wander over a hundred yodhanas, constantly reciting one of the three Vedas. If a Kshatriya intentionally slays a Brahman, he must allow himself to be shot down by arrows, or throw himself head-foremost three times into the fire till death ensues. Any one who has defiled the bed of his father or teacher must lie on a red-hot bed of iron, or expiate his offence by self-mutilation, and death.²

The purity and daily duties which the Brahmans imposed on themselves, partly from custom, partly as a part of their new doctrine, were more strict than those required from the other orders. The Brahman must rise before the dawn, and repeat the Gayatri; *i. e.* the following words of the Veda: "We have received the glorious splendour from the divine Savi-tar (p. 46); may he strengthen our understanding;"³ and purify himself by a bath. Long prayers in

¹ Manu, 11, 108—116. Even to this day it is a custom in Bengal for a man whose cow has died to wander from house to house with a rope round his neck, to imitate the lowing of a cow, and without uttering a word go on begging until he has collected enough to buy a substitute.

² Oder sich selbst entmannen, und seine Scham in der Hand südostwärts (d. h. dem Reiche Jama's zu) wandern, bis er todt hinstürzt. [Cf. Manu, 11, 104, 105.]

³ "Rigveda," 3, 62.

the morning and the evening ensure long life. He must never omit to perform the five daily duties—the offering to the saints, the gods, the spirits, the ancestors, and the strange guests. Each day he must bring gifts to Agni, the sun, Prajapati, Dyaus, and Prithivi (the spirits of the heaven and the earth), the fire of the good sacrifice, Indra, Yama, Varuna, and Soma.¹ Each day he must repeat the mystical name of Brahman, *Om* (in the older form *am*, i. e. “yes,” “certainly”), and the other three sacred words, *Bhar*, *Bhuva*, and *Svar*, which, according to the commentators, are to be regarded as the spirits of the earth, the air, and the heaven.² Fire he must always consider as sacred. He may not fan it with his breath, or step over it. He may not warm his feet at it, or place it in a brazier under his bed or under his feet. He must not throw any refuse into it. Offal, the remains of food, and water which has been used for a bath or the feet, must be removed far away from the fire. Nor was the Brahman allowed to throw refuse into water, or pour blood or any drink into it, still less to vomit into it; he might not look at the reflection of his body in water, or drink water in the hollow of his hand. The clothes of a Brahman must be always clean and white, and never worn by another. His hair, nails, beard, must be cut; but he may not cut them himself (for so he would be defiled), nor gnaw his nails with his teeth. In his ears he must wear very bright gold rings. He must wear a wreath on his head, and in one hand carry a staff of bamboo, in the other kuçagrass and a pitcher for his ablutions. He may not play at dice, or dance or sing except at the sacrifice, when required to do so by the ritual: he may not

¹ Manu, 3, 84 ff.

² Manu, 2, 76—78; A. Weber, “Ind. Studien,” 2, 188, 305.

grind his teeth, or scratch his head with his hands, or beat himself on the head, or take the wreath from his head with his own hands. He must always so place himself that on his right hand there may be an elevation of the earth, a cow, a jar of butter, a cross-road, or a sacred tree. He may not tread on ashes, hair, bones, cotton-stems, or sprouting corn. He may never step over a rope to which a cow is tethered, or disturb a cow when drinking. At morning, evening, and midday, he may not look at the sun. Before an altar of Agni, in a fold of cows, when with Brahmans, or reading the sacred scriptures, or eating, he must leave the right arm uncovered. He may not wash his feet in a brazen vessel, or bathe naked, or sleep naked on the earth, or run when it rains.

If the use of flesh as food could not be entirely forbidden to the Kshatriyas and Vaiçyas, the Brahman must live on milk and vegetables. But he might not drink the milk of a cow when in heat, or that has lately calved, or of a cow which had lost her calf, the milk of a camel, the red gum which exudes from trees, or anything from which oil has been pressed, or with which sesame has been mixed, or anything that from sweet has become sour. He might not eat anything kept over night, or any food into which lice have fallen, or which a cow has smelt, or anything touched by a dog. He might not take the food of a criminal, or prisoner, or usurer, or rogue, or hunter, or dog-trainer, or Çudra, or dancer, or washer-woman ; or of a man who is submissive to his wife, or allows her infidelity, or into whose house the wife's paramour comes. All such food is unclean for the Brahman ; and so also is food offered to him in anger, and that touched by a madman. Any one eating such things feeds on "bones, hair, and skin."

With the same minute exactness, regulations are laid down for the Brahman as to the mode and position in which he is to take the permitted kinds of food ; with what parts of the hand or finger he is to perform his ablutions, how he is to demean himself on all the occasions of life, when travelling, etc., in order to preserve his purity and sanctity. With equal detail we are told how the Brahman is to perform the natural requirements of the body, and the purifications thereby rendered necessary.¹ The least neglect in the fulfilment of these endless duties, which it was impossible to keep in view at once, and more impossible still to bear in mind at every moment, even with the most devoted attention, might bring on centuries of punishment and endless regenerations, unless it was expiated.

The prescripts of the Brahmans have been thoroughly carried out, and even the other orders to this time fulfil their daily duties. The Brahman utters his morning prayer, bathes in the stream, the fountain, the pool, or in his house, performs the invocations to the gods, spirits, and ancestors, and then with his wife and child, who also have bathed, offers prayers and

¹ Der, welcher im Angesicht des Feuers, der Sonne, des Mondes, einer Cisterne, einer Kuh, eines Dvidscha, oder gegen den Wind urinirt, wird seiner ganzen Schriftgelehrsamkeit beraubt werden. Der Brahmane darf seinen Urin nicht lassen, und seine Excremente nicht niederlegen, weder auf den Weg noch auf Asche, noch auf eine Kuhweide, noch auf einen Ameisenhügel, noch auf den Gipfel eines Berges, noch in ein Loch, welches lebende Wesen bewohnen können, weder gehend noch stehend. Nachdem er die Erde mit Holz und Blättern und trockenen Kräutern bedeckt hat, kann er seine Bedürfnisse schweigend, in sein Gewand gehüllt und verhüllten Hauptes, verrichten. Bei Tage muss er dabei sein Gesicht nach Norden wenden, bei Nacht gegen Süden. Lassen sich die Himmelsgegenden in der Dunkelheit gar nicht unterscheiden, oder hat der Brahmane einen Ueberfall durch Räuber oder wilde Thiere zu befürchten, so kann er sein Angesicht dahin richten, wohin es ihm beliebt. Niemals aber darf er Excremente ansehen, weder seine eigenen noch fremde. [Manu, 4, 45 ff.]

gifts to the protecting deities of the house.¹ Among wealthy families of the Kshatriyas and Vaiçyas the morning prayers after the bath are performed under the guidance of the priest of the house. No one eats the morning meal till the grains of rice have been scattered for the Maruts, the gods of water and trees, and the special deity of the house. No Hindoo proceeds to his work till he has purified himself and performed his devotions. The Brahman does not open his book, neither smith nor carpenter takes in hand his tool, till he has uttered prayers. They neither stand up nor sit down, nor leave the room, nor sneeze, nor vomit, without the prescribed formula.

Thus the new doctrine of the Brahmans removed the old gods and sacrifices, and gave to the old customs of purification a further extension, and in part a new meaning, inasmuch as it developed them into a wide system of expiation; but the change wrought in the sphere of morals was far more radical. The moral law of the Brahmans is distinctly in opposition to the requirements of the old time. War and heroism are no longer the highest aim of life, but patience, obedience, sanctification. As all animals have their origin from Brahman, and to each, at creation, is allotted a special mission, as Brahman is this order of the world, it is man's task to adapt himself obediently to this arrangement of gods, and fulfil the duties laid upon him at birth. At the same time, no one is to disturb another in the fulfilment of his duties. He must injure neither man nor beast; he must spare even the plants and trees. No one must go beyond the limits allotted to him, but lead a quiet and peaceful life within them. Without ceasing, the Çudras

¹ The daily duties which the Brahmans have now to perform, are given in Belnos, "Daily Prayers of the Brahmins."

must serve the three higher orders ; the Vaiçyas must till the field, and tend the herds, and carry on trade, and bestow gifts ; the Kshatriyas must protect the people, give alms, and sacrifice ; the Brahman must read the Veda, and teach it, offer sacrifice for himself and others, and receive gifts, if poor. It is the duty of each of the lower orders to reverence the higher ; the Vaiçyas and Kshatriyas must bow before the Brahmans, and heap gifts upon them.¹

In opposition to the Çudras, who, as we saw, ranged with beasts (p. 142), Brahmans, Kshatriyas, and Vaiçyas were united by community of blood and common superiority of caste. The three upper orders are distinguished from the Çudras as the " Dvijas," the twice-born, in the phrase of the Brahmans. This second birth is performed by investiture with the holy girdle. In old times this ceremony was no doubt the symbol of the reception of boys and youths into the union of the family ; at present the girdle is not only the distinguishing sign of the three upper orders, but from the Brahman point of view the pledge of higher illumination. It is put on with solemn consecration, accompanied by the most sacred prayer, and the second, higher birth consists in the mystical operation of this ceremony. But the upper orders were not merely united by origin, by superiority in rank, and this symbol of superiority ; the Dvijas alone had access to the worship, the sacrifice, and the Veda.

The care of the doctrine and worship belongs especially to the Brahmans. They have not only to attend to a special, higher purity ; they must above all things acquire a knowledge of the positive basis of doctrine and worship, of revelation. For in the teaching of the Brahmans the Veda was revealed : the

¹ Manu, 1, 87—91 ; 2, 31, 32.

hymns and prayers in it are created and given by the gods; they are the divine word.¹ The study of the Veda is the first and foremost duty of the Brahman. He must never omit to read the book at the appointed day, at the appointed hour. He is not old, we are told in the book of the law, whose hair is gray, but he who when young has studied the holy scriptures will be regarded by the gods as full of years and honour. The Brahman who does not study the Veda is like an elephant of wood, or a deer of leather. Hence among the Brahmans those who are learned in the scriptures take the first rank. The book of the law ordains that every young Brahman must be attached as a pupil to a learned Brahman. This "spiritual father" he is to love and reverence above all beside, above his natural father, "for the spiritual birth is not for this world only but for the next." The strictest ceremonial of reverence and respect for the teacher, the careful observance of these duties, and the accurate knowledge of the Veda, is intended to train the young Brahmans to become worthy representatives of their order. A peculiar garb and special reserve are prescribed for the novice. He must first learn the rules for purity, for keeping up the sacred fire, and then the religious duties of morning, mid-day, and evening. After this begin the readings in the Veda. Before each reading the pupil must purify himself with water, rub his hands with kuça-grass, and then perform obeisance to the holy text. Next he prostrates himself before his tutor, and touches his feet with his hands. Clad in a pure garment, with kuça-grass in his hands, he then sits down on kuça-grass with his face to the east. Before beginning to read he draws in his breath three times, and then pronounces

¹ Muir, "Sanskrit Texts," 3, 149, 150.

the mysterious name of Brahman, Om. The lesson then begins. Even the wife of his teacher must be saluted by the pupil on his knees; and these customs are still to a great extent preserved in the schools of the Brahmins.¹ The time of instruction begins immediately after the ceremony of investing with the sacred girdle; it must continue nine, eighteen, or thirty-six years, in each case until the pupil knows the Veda by heart. Then he may take a wife, and set up his house.² Not only the young Brahmins—though the main object was to educate them as representatives and teachers of the new doctrine—were expected to go through the period of instruction and the school of the learned Brahmins; even the sons of the Kshatriyas and Vaiçyas were instructed in the religious duties and the Veda: in fact religious instruction was to include all the Dvijas. Every young Dvija must become a pupil of a Brahman (Brahmacharin) after being invested with the girdle. But the Brahmins alone enjoyed the privilege of teaching and interpreting the Veda. Without this interpretation it was probable that a result would be attained the opposite of that which this general instruction and catechising of every Dvija was intended to effect: the pupils would have quickly learnt other things from the hymns of the Veda besides the tenets of the Brahmins.

No doubt the pious performance of the daily customs, the offering of sacrifice, the observance of the rules of purity, the voluntary performance of expiations and penalties, the practice of duties im-

¹ Manu, 2, 69—76; 164—168; 173—181. On the reading of the Veda in the schools cf. Roth, "Zur Literatur und Geschichte des Veda," s. 36.

² Manu, 2, 66, 67; 3, 1.

posed on every caste and every being by the order of the universe, a respect for the obligations and life of fellow-men, the peaceful conduct, the regard for plants and animals, the eager study of the Veda,—the “holiness of works” might lead a man into the heaven of Indra and the gods, while the opposite conduct would plunge him into hell. But the merit of works no less than the punishment of sins was exhausted in time: it was no protection against new regenerations; it could indeed shorten the process through which the soul must pass in order to attain complete purity, but it did not cancel regeneration. That was only excluded by attaining perfect purity and holiness, for then the process of purification was complete, and with the return to Brahman, its divine source, the existence of the soul ended. To bring about this return is of all duties the highest; it is above the sanctity of works. Brahman was an incorporeal, immaterial being. When changed into the world, Brahman becomes ever more adulterated, dark, and impure, in these successive emanations; it descends from the pure sanctity of itself, of its undisturbed being. In this state of removal and alienation, the world and mankind do not correspond to their origin, the nature of Brahman, and in this condition man cannot return to Brahman. The better side of men, the immaterial side closely akin to Brahman, the divine elements, must become the ruling power; the impurity of matter, of the sensual world, and the body must be done away. The rules of purification only removed the grosser forms of defilement. The more that men succeeded in doing away with the whole impurity of nature, the shorter was the path of the soul after death to Brahman. It is, therefore, a universal requirement of the Brahmanic system—a re-

quirement laid upon all, but more especially on the Brahmans—that the soul is not to be over-grown, bound, and imprisoned by the body, the mind by the senses. The sensual needs must be held in restraint; no great space must be allowed to them. Men must be on their guard against the charms of sense; sensual excesses are not to be indulged; to be lord of the senses is the chief commandment. Even the affections and passions, which, in the opinion of the Brahmans, sprang from the charm of the senses, must be held in check. Every man must preserve a quiet calm, and dominion over his passions, and the impressions which come from without and stir the senses. But as it is the mission of every creature to return to his divine origin, as no living being can find rest till it is purified for this return, as Brahman is pure spirit—spirit, that is, and not nature—it follows that no one can enter into Brahman who has not been able entirely to free his soul from sensuality, to get rid utterly of his body, and transform himself entirely into pure soul. From this point of view all relations to the sensual world must appear as fetters of the spirit, and the body as the prison of the soul.

The Brahmans did not hesitate to draw these last conclusions from their doctrine of Brahman. “This habitation of men,” they said, “of which the framework is the bones, the bands the muscles; this vessel filled with flesh and blood, and covered with skin; this impure dwelling, which contains its own defilement, and is subject to age, sickness, and trouble, to sorrows of every kind, and passions; this habitation, destined to decay, must be abandoned with joy by him who assumes it.” But the main point was not to await with calmness and yearning the breaking of these fetters of the soul, it was the manner in which

they were broken in order that the soul might go forth free to Brahman, to eternal rest, to union with the highest spirit. For this it was necessary, when a man had learned to live obediently, and to govern his senses and passions, to put aside the world altogether, and direct the eye to heaven alone. This duty is completed when the Brahman, the Dvija, leaves house and home, in order to become an eremite in the forest (*Vanaprastha*). He clothes himself in a garment of bark, or in the skin of the black gazelle; his bed must be the earth; he lives on fruits which have fallen from the trees, or on the roots found in the forest, and on water, which he previously pours through a woollen cloth, in order to avoid killing the little insects which may happen to be in the water. He performs the service of the sacred fire, and the five daily offerings; bathes three times each day, reads the Veda, and devotes himself to the contemplation of the highest being. By this means he will purify his body, increase his knowledge, and bring his spirit nearer to perfection. His hair, beard, and nails must be allowed to grow; he must fast frequently, live aloof from all desires, and be complete master of his sensual impulses; he must not allow himself to be disturbed in any way by the world, or by any accident which overtakes him. From this condition he will advance still further towards perfection, if he proceeds to reduce his body by mortification. He should roll on the ground; or stand all day long on his toes, or be continually getting up and sitting down. By degrees the eremite ought to increase the severity of these penances. In the cold season of the year he should always wear a wet garment; in the rainy season he should expose himself naked to the tempest of rain. In the warm season he must sit between four fires in

the hot rays of the sun.¹ By the eagerness and fervour of devotion which leads the ascetic to these self-tortures, and enables him to endure them, by these mortifications (*tapas*, *i. e.* heat) he must show that the pain of the body cannot trouble the soul, that nothing which befalls the one can influence the other, that he is liberated from his body.

When the eremite had reduced his body by mortifications gradually increasing in severity, and attained complete mastery of the soul over the flesh, he enters into the last stage, that of the *Sannyasin*, who attempts by thought to be absorbed into the world-soul, to die while yet alive in the body, by completing his return to Brahman. For this stage the regulation is that the penitent is to wish for nothing, and expect nothing, to observe silence, to live absolutely alone, in ceaseless repose, in the society of his own soul. He must think of the misery of the body, the migrations of the soul, which result from sin, and the existence of the world-soul in the highest and lowest things; he must suppress all qualities in himself which are opposed to the divine nature of Brahman, and think of Brahman only. Brahman must be contemplated in "the slumber of the most inward meditation, as being finer than an atom, and more brilliant than gold!" By thus plunging in the deepest reflection the penitent will succeed in carrying back his soul to its original source: he will attain to union with Brahman, and will himself become Brahman, from which he has emanated.²

With such consistency did the Brahmans develop their system; such was the ideal which they put before the Indians of the holy life, leading to union with

¹ Manu, 6, 1—8, 22, 23, 76, 77.

² Manu, 6, 69, 79—85, 96.

Brahman. When the Dvija had set up his house, and married and begot a son, when he had fulfilled his duties as Grihastha (house master), when he was old and saw "the posterity of his posterity," he must go into the forest—so the law of the priests bade,—in order to become a Vanaprastha and Sannyasin. Indeed the importance which the system ascribed to the spiritual as opposed to the sensual, to super-sensual holiness as opposed to the unholy world of sense, even led them to declare marriage and the family as unnecessary, disturbing, and unholy; and with strict consistency they gave command to repair to the forest at once, and forswear the world from the first. Even in the law-book of the priests this was permitted; but as an exception. The Brahmacharin could, when he had finished his long period of instruction, go at once into the forest as an eremite and penitent.¹ The large majority neither could nor did observe such commands, but, so far as we can see, the number of penitents was not inconsiderable soon after 600 B.C.—and the ordinary people recognised the peculiar merit of those who went into the forest. They looked on the penitents with respect. And even to this day it is observed, that in the later years of life, when the time approaches for receiving the reward or punishment of their deeds, the Hindoos devote themselves with redoubled eagerness to their religious duties.

The Ramayana describes the abodes in the forest and the life of the penitents. There are some who live constantly in the open air; others who dwell on the tops of the mountains; others who sleep on the places of sacrifice, or on the naked earth, or who do

¹ Manu, 6, 38.

not sleep at all ; some only eat during one month in the year ; others eat rice with the husks ; others feed only on uncooked nutriment, leaves, or water ; others do not eat at all, but live on the air and the beams of the sun and the moon. Some constantly repeat the name of the same deity ; others read the Vedas without ceasing ; the greater part wear clothes of bark ; others wear wet garments perpetually ; others stand up to the neck in water ; others have fire on every side and the sun overhead ; others stand perpetually on one leg ; others on the tips of their great toes ; others on their heads ; others hang by their heels on the branches of trees.¹ When this passage of the Ramayana was composed or altered, the practices of the ascetics had already gone beyond the rules prescribed in the book of the law.

Beginning with the idea of a holy spirit, without admixture of anything material, and forming the abstract opposite of nature, the Brahmans had discovered that it is the duty of man to raise the spiritual above the corporeal. The more excitable the nerves, the more receptive the senses, the warmer the passions in that climate and nation, the more energetic was the reaction of the spirit against the flesh, the more stringent the command to become master of the senses and the body, to annihilate the senses. It is true that the material world also had emanated from Brahman ; even matter had come from him. But this was an adulteration of the pure Brahman ; it was the non-sensual, not the material side of the world which was the pure Brahman. Hence for the Brahmans these two factors, the material and spiritual side, were again completely separated. Hence the ethical problem was not to arrange the world of sense for the

¹ Talboys Wheeler, "Hist. of India," 2, 247.

objects of the spirit, to raise the soul to the mastery over the body, and purify the sensual action by the spirit, but the annihilation of the sensual elements by the soul, the removal and destruction of the body—in a word, asceticism. Out of the absolute annihilation of the material existence of man, his true intellectual being—his real nature, *i. e.* Brahman—is to arise; it is only after the complete destruction of the life of sense and the body that man can plunge into the pure spirit. As this pure spirit could only be looked upon as a negation of nature and the world, and was only regarded in that light, and as it had no other quality but that of being non-material, the command to think of Brahman and nothing but Brahman, amounted to nothing less than this: on the one hand, every distinct individual intuition was to be rejected and avoided; on the other, it was a duty to develop the conception of an indefinite and indefinable unity, in opposition to the multitudinous variety of the world and nature. A conception of unity which altogether disregards the plurality comprising it is nothing more than persistence in vacuity. Thus the negation of the spiritual life was demanded beside that of the bodily life; and this command was equivalent to bodily and spiritual self-annihilation.

The doctrine of Brahman, with the practical and ethical requirements included in it, along with the command of obedience to the existing order of the world, of subjugation of the senses and renouncement, of severe treatment of self, and tender feeling for plants and cows, finally of annihilation of the body by asceticism, were in sharp contrast to the earlier motives which governed the life of the Indians of the heroic age. Nothing was to be left of the old

vigour in action, the old warrior life, and heroic deeds; and as a fact, in spite of earnest attempts in other directions, nothing did remain beyond the courage for lingering suicide by mortification, the reckless asceticism in which the Indians are not surpassed by any nation, and which increased as the centuries went on, and ever assumed more fantastic forms.

CHAPTER VI.

THE CONSTITUTION AND LAW OF THE INDIANS.

THE requirements of the new doctrine extended throughout the whole circle of life. The establishment of the arrangement into castes struck deep into the sphere of the family, of civic society, and the state; the old rules for purification were enlarged to suit the new system, and changed into rubrics for expiation and penance, touching almost at every step upon daily life. The ethical notions of the old time had to make room for a new ideal of the life pleasing to God. How could the ancient customs of the tribes, which hitherto had been the rule and standard of family and inheritance, of *meum* and *tuum*, resist such a sweeping alteration of the social, religious, and moral basis of life? How could the traditional punishments of transgressions and offences continue in existence? Marriage and inheritance must be arranged so as to suit the system of the castes; punishment must be dealt out according to the rank of the castes, and the religious sin involved in each offence; the administration of justice must take account of the new religious system in which actions, hitherto regarded as permissible, were looked on as offences. The monarchy had new duties to fulfil towards the Brahmans and the new faith; the authority of the state, the power of

inflicting punishment, must side with the true faith, with the interests of the priests, and the maintenance of the orders established by God. In the circles of the Brahmans there must have been a lively desire to establish the legal arrangement of the state on the basis of the divine arrangement of the world ; to regulate the state in all its departments in a manner suitable to the nature of Brahman. The traditional observances and legal customs, the usages of the families, races, and districts, must be brought into harmony with the new doctrine ; as an almost inevitable consequence, a rule was set up for correct morals, usages, and life, corresponding to the divine nature and will ; a pattern was drawn of the manner in which individual family and state might act in every matter in accordance with the nature of Brahman. The commands resulting from the system of the divine order of the world were combined into one standard, set forth in a scheme universally accepted, and thus elevated above all doubt and contradiction, and in this way the Brahmans passed beyond the differences which could not but remain among them in respect to this or that point, and did actually remain in the schools of the priests, as the Brahmanas show. Moreover, unanimous precepts, a comprehensive and revered canon of law and morals, were naturally an advantage to the position of the Brahmans ; their status was thus rendered more secure and distinctive ; and success was more certain.

The priesthoods of the various districts must have made a beginning by influencing and modifying in the spirit of the new doctrine the customs and usages of the land ; they then proceeded to draw up the customs of family law, of marriage and inheritance, the rights and duties of the castes. In this compilation it was inevitable that the hereditary customs

should be revised in the spirit of the priesthood. Collections of this kind serving as rules for certain departments of life have been preserved in certain *Grihya-Sutras*, i. e. books of household customs, and *Dharma-Sutras*, i. e. catalogues or tables of laws.¹ Out of the oldest records of household customs and legal usages, altered and systematised in the spirit of the priests, out of the collections and revisions of the customs of law and morals made in various schools of priests, a book of law at last grew up for the Brahmans, which comprised both the civic and religious life, and in all relations set forth the ideal scheme, according to which they should be arranged in the spirit of the priesthood, i. e. in a manner suitable to the divine will. This book of the law bears the name of Manu, the first man, the progenitor of the race.

It has been shown above that the victory of the Brahmans, the new faith and code of morals, was first won in the regions between the Yamuna and the Ganges, in the land of the Bharatas, Panchalas, Matsyas, and Çurasenas. As it was there that the pre-eminence of the Brahmans was first completely acknowledged, it was there that they were first able to exercise an influence on the customs and ordinances of law; there also that the need of a comprehensive regulation of life upon the Brahman view was most strongly felt. "The land between the Sarasvati and the Drishadvati was created by the gods (*devata*); and therefore the sages give it the name of Brah-mavarta"—so we are told in the book of the law. The custom of Brah-mavarta (*achara*), preserved unbroken in this land, is for the book of the law the right custom, the correct law. Hence it follows that

¹ Müller, "Hist. of anc. Sansk. Lit." 133 ff; 200 ff. Lassen, "Ind. Alterth." 2, 80; Johaentgen, "Gesetzbuch des Manu," s. 108, 163.

the rules given in that book rest on the observances which grew up in this region under the predominating influence of the Brahmans. The book further tells us that on the borders of Brahmavarta is Brahmarshideça, *i. e.* the land of the Brahmanic saints; this includes the land of the Kurus (Kurukshetra) and that of the Panchalas, Matsyas, and Çurasenas. From a Brahman born in this land all men are to learn their right conduct upon earth. The "land of the middle" (Madhyadeça), according to the book, extends from Vinaçana in the west to Prayaga, *i. e.* to the confluence of the Yamuna and the Ganges; but the law is to prevail from the Vindhya to the Himalayas, from the western to the eastern sea, over the whole of Aryavarta (*i. e.* the land of the Aryas): "wherever the black gazelle is found, an efficacious sacrifice can always be offered." In that land the Dvijas are to dwell; "but the Çudra who cannot obtain sustenance there may dwell elsewhere."¹

The book of the law naturally declares the revelation (*Çruti*), the threefold Veda, to be the main source of law. The second source is immemorial tradition or the custom (*Smṛiti*) of the good, which is found in its typical form in Brahmavarta; in the third degree are the utterances of the old priests and sages, who are in part quoted by name and cited—Vasishtha, Atri, Gautama, Bhrigu, and Çaunaka.² But the book of the law is also not inclined utterly to reject the ancient observances and customs; on the contrary, all usages of families, races, and districts remain

¹ Manu, 2, 17, 18, 21—23, 24.

² Manu, 3, 16; 8, 140. If Vasishtha and Çaunaka, as lawgivers, did not mean the old Rishis and, apparently, some traditional statements of theirs, but the first name referred to the Vasishtha-dharma-çastra, and thus to the teacher of Açvalayana, these quotations like many passages would be interpolations; and those of Çaunaka would not be very late, for M. Müller places this Çaunaka about 400 B.C. "Hist. of Sansk. Lit." p. 242 ff.

in force, provided that they are not contradictory to this code.¹ The Brahmans were wisely prepared to content themselves with this looser form of unity; by thus sparing local life, they might hope to gain the ascendant more easily and readily in the points of chief importance. This regard for local law is counter-balanced by the fact that the book includes in its sphere religious duties, morals, and worship, and the entire arrangement of the state; in all these departments it lays down the scheme on which they are to be regulated in the spirit of the priesthood. The book is as copious on the doctrine as on the practice; it contains the punishments of heaven as well as those on earth; the arrangement of expiations and penalties as well as of regulations for the trade of the market; the principles of a vigorous management of the state, and the description of hell; the rules for living the Brahman's life and conducting war successfully; the decision of the judge on earth and beneath it. It is not content with establishing rules of law, or commands of moral duty, it includes among its ordinances moral maxims, a number of proverbs and rules of wisdom; it not only shows how heaven is gained but also the proper demeanour in society; a compendium of diplomacy follows the system of regenerations. Hence this book gives striking evidence of the mixture characteristic of the Indian nature, a mixture of superstitious fancy and keen distinction, of vague cloudiness and punctilious systematising, of soaring theory and subtle craft, of sound sense and over-refinement in reflection.

If from these indications about the customs of Brahnavarta and the Brahmans of Brahmarshideça we can determine with tolerable certainty the region in

¹ Manu, 8, 41, 46.

which the book of the law has grown up, it follows from the introduction in which the holy Bhrigu recites the law as "Manu had revealed it to him at his prayer," and from the close where we are again told that this is "the law announced by Bhrigu,"¹ that the collection of Brahmanic rules contained in this book have been preserved in the form and revision received in the school derived from Bhrigu, and connected with the old minstrel race of the Bhrigus.² It is more difficult to find the date at which the germ of this collection of law may have been brought to completion. Even if we set aside the introduction and the close which are in no connection with the body of the work, the book is still wanting in unity: it contains longer and shorter rules on the same subject, is sometimes milder, sometimes more severe; a fact in favour of the gradual origin of the book, which indeed, as has been observed, is necessitated by the nature of the case.

The Indians possess a series of books of law, which, like that called after Manu, bear the name of a saint or seer of antiquity, or of a god. One is named after Gautama, another after Vasishtha, a third after Apastamba, a fourth after Yajnavalkya; others after Bandhayana and Vishnu. According to the tradition of the Indians the law of Manu is the oldest and most honourable, and this statement is confirmed by a comparison of the contents and system of the rules

¹ Manu, 1, 119; 12, 126.

² There was a school of Brahmans, the Manavas, belonging to the Madhyandinas, whose text-book was the black Yajus. From the name Manava, Johaentgen concludes that it is the redaction of the Manava-school in which we have these laws, and that Manu's book is really the book of the Manavas. According to the tradition of the Indians, there ought to be three redactions of Manu, of which one numbers 4000 verses. The copies known as yet, and accessible to us, have only 2285 verses.

contained in it with those of the other books.¹ Not to mention the fact that a considerable number of the rules in the book of Manu are repeated verbally in the other collections, the legal doctrine of the Indians is seen even in the older of these collections, in the book of Vishnu, which belongs to the Brahman school of the Kathakas, in that of Gautama, and finally in that of Yajnavalkya, which with the book of Gautama is nearest in point of date to the book of Manu—in a far more developed state, and with much more straw-splitting refinement. The book which is named after Yajnavalkya of the race of Vajasani belongs to the eastern regions of the Ganges, the kingdom of Mithila. It is based on a doctrine which, unknown to Manu's law, came into existence in the fourth century B.C.; the system of mixed castes and trade law is far more developed in it than in Manu. We shall see below that this doctrine cannot be placed much further back than the year 300 B.C.,² and it is assumed that the laws of Yajnavalkya in their present form may date from the third century of our era. If Manu's law is older than Yajnavalkya's, and the latter rests on a doctrine, the rise of which we can fix about the year 300 B.C., while Manu's doctrine is older, there are other indications to be gathered from Manu's work which enable us to fix the date more clearly. Manu's law, as we have seen, limits the habitations of the Aryas to the land north of the Vindhya—from which we may conclude that this view belongs to a period when the Aryas had not yet set a firm foot on the coast of the Deccan. This extension of the Aryas to the south of the Vindhya began, as will be seen below,

¹ Jolly, "Z. Vgl. Rechtsw., Die Systematik des indischen Rechts."

² Cf. Stenzler, "Indische Studien," 1, 236, 246. Lassen, *loc. cit.* 1², 999.

after the year 600 B.C. Soon after this year we find the states on the Ganges completely arranged according to the Brahmanic law, and the prescripts of the laws of Manu; even in the first half of the sixth century we find a stricter practice in regard to marriages outside the order, and a severer asceticism than the law-book requires. The conclusion is therefore inevitable that the decisive precepts, which we find in the collection, must have been put together and written down about the year 600.¹

¹ Buddha's active life falls, as we shall see, in the period from 585 to 543 B.C. According to the sutras of the Buddhists, the Brahmanic law was then in full force; in fact in the districts mentioned in the text stricter rules were in force than those of the laws of Manu. The law is cited in the legends of the Buddhists, *e.g.* Burnouf, "Introduct. à l'histoire du Boudd." p. 133; cf. Manu, 2, 233. It is true we possess the old sutras of the Buddhists in the form which they received in the third century B.C.; but Buddha's appearance presupposes the prevalence of the Brahmanic system, the supremacy of the doctrine and practice of it. In opposition to Buddhism the system of castes has not been softened by the Brahmans, but demonstrably strengthened. Moreover, the description of the legal and social conditions given in the sutras cannot be suspected to be mere inventions. The book of the law knows three Vedas only (cf. Manu, 4, 124); the sutras always quote four. In Manu the sentence of the Atharvan is mentioned once only (11, 33); hence the Atharva-veda seems to be later than Manu's law. In the Buddhist sutras the worship of Çiva is mentioned very frequently as in common use (Burnouf, *loc. cit.* p. 131); but the book of the law knows neither the name nor the god. From the accounts of the Greeks it is further clear that the worship of Vishnu was widely spread towards the end of the fourth century. This name the book contains only once, in the concluding part (12, 107—126), which has very little connection with the body of the book; and even here the word is used in the same sense as in the Rigveda (12, 121). While Ceylon was occupied by the Aryas about the year 500 B.C. and the southern Mathura was founded even earlier, the knowledge of places in Manu's law does not really go beyond the Vindhyas towards the south: the Odras and Dravidas are merely mentioned in a general enumeration of nations (10, 44), and the Andhras as an impure caste (10, 36, 49). The kingdoms of Mathura and Kerala would certainly have been mentioned if they had been in existence. The book of the law mentions the Nyaya (logic), the system of Mīmāṃsā, though only in the suspected conclusion (12, 109, 111), but

The introduction belongs undoubtedly to a later period. Manu is seated in solitary meditation, and there come to him the ten great saints—the book mentions Marichi, Atri, Angiras, Pulastya, Pulaha,

not the Buddhists. It is true expressions occur, like liars (Nastika, 2, 11), revilers of the Veda (Vedanindaka), but we know that before Buddha the Sankhya doctrine denied both the gods and the Veda. I can, therefore, concede to Johaentgen (who places the book between 500 and 350 B.C.) that germs and analogies from the Sankhya doctrine occur in it, especially in the doctrine given in the introduction of the elements and properties (1, 74—78); this requires no alteration in the date. It ought to be observed that in the book of the law the kings and heroes of the Epos are not mentioned at all, but names of kings are found which occur in the Vedas: Vena, Nahusha, Pijavana, Sumukha, Nimi, Prithu (Manu, 7, 41, 42; 9, 44, 66); hence we may conclude that the book was brought to a close before the revision of the Epos from a priestly point of view was accomplished, or at any rate became a common possession of all. M. Müller's position, that the *anushtubh śloka* was first used in the last centuries B.C., would affect only the form of the book, not the rules themselves; and Goldstücker is of opinion that this metre is of a far older date. However this may be, the metrical redaction of the Manava-dharma-śāstra is not its original form: it is based upon a non-metrical Dharma-sūtram. That the oldest Grihya-sūtras and Āraṇyaka-sūtras are older than the first Dharma-sūtra is allowed; but this does not prove the modern origin of the latter. A complete civilisation like that exhibited to us in the philosophy and grammar of the Indians before Buddha, by the sūtras of the Buddhists and the accounts of the Greek, was certainly not without a systematic canon to answer the questions in life for the Brahmins. They required the power of the state, and could not leave it without a guide. It would be inconceivable how the condition of India, which Buddha finds, could have grown up without such a guide for princes and judges. Müller himself maintains that the distinction of Śruti and Smṛiti existed before Buddha; that it was the Śruti already containing Mantras and Brahmanas, which gave the impulse to his reforms. "Hist. of Sansk. Lit." p. 78 ff.; p. 86, 107, 135. If Āśanaka wrote, as Müller concludes, about the year 400 B.C., his sūtras for the elucidation of the understanding of the Brahmanas, and Āgvalayana wrote the sūtras of ritual about the year 350, and Panini his grammar, far more important Dharma-sūtras must have been written for the Brahmins before this time, and thus the grounds given above and taken for the contents of the book are in my judgment supported. From these contents, and these essential precepts, two or three prohibitions might be made to count for a later origin (Manu, 4, 102, 114; 8, 363), precepts aimed at Buddhism, but which

Kratu, Daksha, Vasishtha, Bhrigu, Narada¹—and say: “Thou alone, lord, knowest the distinction of the pure and impure castes, the true meaning of this universal order, which is self-existent; deign to explain it to us with clearness and in order.” Manu then first narrates to the saints the story of creation. The highest being first created the water, and cast into it procreative seed, which became an egg, bright as gold and gleaming like the sun, and in this egg the highest being was born in the shape of Brahman. Then Brahman caused the egg to divide and formed from it the heaven and the earth and the great waters. He then divided himself into a man and a woman, and the male half (Brahman Viraj) produced him, Manu, who fashioned all things and created the ten Rishis, and the seven Manus, who in turn created animals and plants. Then the highest being caused him (Manu) to learn the book of the law by heart: he imparted it to the great saints and taught it to Bhrigu, who would recite it. Then Bhrigu takes up the word and says: “Learn from me the law as Manu has revealed it at my prayer.” Bhrigu then narrates how the seven Manus had created various beings each in his age, and recites the doctrine of the four great

may also have had other heterodoxy in view. There is also the mention of the name of Yavana. The Yavanas are mentioned among the nations who have sunk owing to omission of the sacred customs, along with the Odras, Dravidas, Kambojas, Duradas, Çakas and Pahlavas (10, 44). Supposing that this list came from an older time, the Yavanas Çakas and Pahlavas may easily have been interpolated at a later period for the sake of completeness. In any case it is clear that the laws of Manu are the oldest book of law in India in their contents and theory of law, and that the material in it is in part older than the material in the Dharma-sutras which have come down to us; Jolly, *loc. cit.* It is only in regard to the law of debt that Jolly seems to find older regulations in the book of Gautama than in that of Manu. “*Abh. M. A.*” 1877, s. 322.

¹ Manu, 1, 35.

periods of the world (p. 70), of the origin of the four castes and the majesty of the Brahman.¹

It is no doubt a somewhat late form of Brahmanic cosmogony which is recited in this introduction. We hear no more of the Manu of the Rigveda, the progenitor of the Aryas; he is elevated in the priestly system to be the first being beside Brahman, and made the creator of the world. He is now called Manu Svayambhu, *i. e.* the self-existent Manu, and creates from himself the ten Rishis, the seven other Manus, who in their turn create living creatures and plants. The seven Manus are all denoted by special epithets—the seventh is known as the ancient Manu; he is called the son of Vivasvat, Vivasvata (p. 30). If Manu Svayambhu had already imparted the law to the great saints, to whose number Bhrigu belongs, and taught it especially to Bhrigu, it was unnecessary for the great saints to ask it from Manu once more. This difficulty is as little felt in the book as the still more striking contradiction that the collection, though emanating from the first Manu or Brahman, is based upon and even expressly appeals to the utterances of Vasishtha, Atri, Gautama, Bhrigu. This is further explained by the fact that the introduction is completely ignored in the text of the book.

In the text we see the civic polity on the Ganges at an advanced stage. The monarchy which rose up from the leadership of the immigrant hordes, in conflict partly against the old inhabitants and partly against the newly-founded states, has maintained this supreme position, and extended it to absolute domination. It is in full possession of despotic power. The Brahmanic theory, so far from destroying it, has, on the

¹ Manu, 1, 1—78, 119; 12, 126. The four periods of the world are mentioned in Kaushitaki-Brahmana, in M. Müller, "Hist. of Sansk. Lit." p. 412.

contrary, extended and strengthened it. The Brahmins, it is true, demanded that the king should regulate worship, law, and morals according to their views and requirements; they imposed upon him duties in reference to their own order, but, on the other hand, they were much in need of the civic power to help them in carrying through their demands against the other orders. This doctrine of submission to the fortune of birth, of patient obedience, of a quiet and passive life, in connection with the reference to the punishments after death, and the evils to come, were highly calculated to elevate the power of the kings, and lull to sleep energy, independence of feeling and attitude, boldness and enterprise, in the castes of the Kshatriyas and Vaiçyas. The interest in another world and occupation with the future ~~must~~ thus have become more prominent than the participation in this world or care for the present. In such circumstances the world was gladly left to those who had once taken in hand the government of it. When the nation had gradually become unnerved by such doctrines and cares, the monarchy had an easy game to play. Its rule might be as capricious as it chose. In weaker nations, unaccustomed to action, the need of order and protection is so great that not only acts of violence against individuals but even the oppression felt by the whole is gladly endured for the sake of the security enjoyed in other respects by the entire population.

The book compares the kings with the gods. "He who by his beneficence spreads abroad the blessings of prosperity, and by his anger gives death, by his bravery decides the victory, without doubt unites in himself the whole majesty of the protectors of the world."¹ Brahman created the king, the book tells us,

¹ Manu, 7, 4—11.

by taking portions from the substance of the eight protectors of the world, and these the king now unites in his person.¹ "As Indra is the bright firmament, so does the king surpass in splendour all mortal beings; as Indra pours water from heaven for four months (the Indians on the Ganges reckoned the rainy season at four months), so must he heap benefits on his people. Like Surya (the sun-god) the king beams into the eyes and hearts of all; no one can look into his countenance. As Surya by his rays draws the moisture out of the earth for eight months, so may the king draw the legal taxes from his subjects. As Vayu flies round the earth and all creatures and penetrates them, so should the power of the king penetrate through all. Like Yama in the under world, the king is lord of justice; as Yama when the time is come judges friends and enemies, those who honour him and those who despise him, so shall the king hold captive the transgressors. As Varuna fetters and binds the guilty, so must the king imprison criminals. Like Agni, the king is the holy fire: with the flame of his anger he must annihilate all transgressors, their families and all that they have, their flocks, and herds, and he must be inexorable towards his ministers. As men rejoice at the sight of the moon-god (Chandra), so do they take pleasure in the sight of the good ruler; as Kuvera spreads abundance, so does the gracious look of the king give blessing and prosperity.² The sovereign is never to be despised, not even when he is a child; for a great divinity dwells in this human form."³ The king also represents, according to Manu, the four ages of the world. On his sleeping and waking and action depends the condition of the land. If the king does what is good, it is Kritayuga (the age of perfection); if he acts with

¹ Manu, 5, 96.² Manu, 9, 304—309.³ Manu, 7, 8.

energy, it is Tritayaga (the age of the sacrificial fires); if he is awake, it is Dvaparayuga (the period of doubt); if he sleeps it is Kaliyuga (the period of sin)."¹ We have already become acquainted with the deification of kings in a still more pronounced form in the inscriptions on the temples and palaces of Egypt. It will always be found where there is nothing to oppose the authority of the king but the impotence of subjects who possess no rights, when life and death depend on his nod, and above all where a divine order supposed to be gathered from the commands of heaven is realised on earth in the state, and there are no institutions to carry it out, but only the person of the king as the single incarnation of power.

However high the Brahmans placed the sanctity and dignity of their own order above that of the Kshatriyas, the book makes no attempt to bring the monarchy into the hands of the Brahmans. It lays down the rule that the kings must belong to the order of the Kshatriyas;² and leaves the throne to them, without feeling the contradiction that by this means a member of a subordinate caste receives dominion over the first-born of Brahman. It was part of the conception of the Brahmans that each order had a definite obligation. The Kshatriyas must protect the other orders; and therefore the chief protector must belong to this caste. But the book does not even aim at confining the royal power of the Kshatriyas in narrower limits for the benefit of the Brahmans. The kings are merely commanded to be obedient to the law of the priests; the order of Brahmans is declared to be especially adapted for public offices, without excluding the rest of the Dvija from them. The king is further recommended to advise chiefly with Brahmans on affairs of state, and to allow Brahmans to

¹ Manu, 9, 301, 302.

² e.g. Manu, 7, 2.

pronounce sentence in his place.¹ For the great sacrifices he must have a Brahman to represent him (Purohita) ; and for household devotion and daily ritual he must keep a chaplain (Ritvij).

Agreeably to the Brahmanic conception of the world, the maintenance of the established order is the especial duty of the king. He must take care that all creatures do what is required of them and perform their duties. He must also protect his subjects, their persons, property, and rights. He must reward the good and punish the bad. Justice is the first duty of the king. By justice the book understands chiefly the maintenance of authority and order by terror, by sharp repression and severe punishment. The power of inflicting punishment is regarded as the best part of the kingly office ; the king must especially occupy himself with pronouncing judgment, and punish without respect of persons. The terror spread by punishment, and the apportionment of it in particular cases, are the principles of the law of penalties. The Brahmans had gained recognition for their doctrine mainly by the fear of the penalties of hell, and the regenerations ; they thought that nothing but fear governs the world, and by that means only could order be maintained in the state. The more the Brahmanic doctrine drained the marrow out of the bones and the force out of the souls of the people, the more dependent and incapable of self-help the subjects were made by the severe oppression and tutelage of the kings, the more necessary it became, as no one could now defend or help himself, to have an effectual protection for persons and property, and this the book finds only in the power of punishment exercised by the king.

We find a complete theory of the preservative

¹ Manu, 7, 82—86.

power of punishment, before which all distinctions of criminal and civil process disappear, and it becomes a matter of indifference whether an offence has taken place from a doubtful claim, from error, carelessness, or evil intention. "A man who does good by nature," so we are told in the book, "is rarely found. Even the gods, the Gandharvas, the giants, the serpents perform their functions only from fear of punishment. It is this which prevents all creatures from abandoning their duties, and puts them in a position to enjoy what is properly their own. Punishment is justice, as the sages say; punishment governs the world; it is a mighty power, a strong king, a wise expounder of law. When all things sleep, punishment is awake. If the king did not ceaselessly punish those who deserve it, the stronger would eat up the weak; property would cease to exist; the crow would pick up the rice of the sacrifice, and the dog lick the clarified butter. Only when black punishment with red eyes annihilates the transgressors, do men feel no anxiety."

The services rendered by the king in the exercise of justice and the maintenance of order and the system of caste thus attained, are naturally rated very highly by the book of law, in accordance with its general tendency. "By the suppression of the evil and protection of the good, the king purifies himself like a Brahman by sacrifice." "Then his kingdom flourishes like a tree that is watered continually;" through the protection which the king secures for the good by punishment, he acquires a portion of the merits of the good. The portion of these merits thus allotted to the king is determined by arithmetical calculations. "The king who collects the sixth part of the harvest and protects his people by punishment, obtains a sixth

part of the merit of all pious actions, and the sixth part of all rewards allotted by the heavenly beings to the nation for their sacrifices and gifts to the gods, and for the reading of the holy scriptures. But the king who does not protect his people, and yet takes the sixth, goes into hell ; as does also the king who punishes the innocent and not the transgressors. Even if the king has not himself pronounced the unjust sentence, a part of the guilt falls upon him. The fourth part of the injustice of the sentence falls on him who began the suit, a fourth on the false witnesses, a fourth on the judge, a fourth on the king. A pure prince, who is truthful, who knows the holy scriptures, and does not disregard the laws, which he has himself given, is regarded by the sages as capable of regulating punishment, of imposing it evenly, and thus he increases the virtue, the wealth, and prosperity of his subjects (the three means of happiness).” “To the prince who decides a case righteously, the people will flock like the rivers to the ocean, and when he has thus obtained the good-will of the nation—so the book continues—“he must attempt to subjugate the lands which do not obey him.”¹

Accompanied by Brahmans and experienced councillors, the king is to repair without magnificence to the court of justice. After invoking the protectors of the world, he begins, standing or seated, with the right hand raised, and his attention fixed, to examine the case according to the rank of the castes. Like Yama, the judge of the under world, the king must renounce all thoughts of what is pleasing to him ; he must follow the example of the judge of all men, suppress his anger, and put a bridle on his senses. If right wounded by wrong enters the court and the

¹ Manu, 7, 26, 27, 31 ; 8, 175 ; 9, 261.

king does not draw out the arrow he is himself wounded. From the attitude of the litigants, the colour of their faces, and the tone of their voices, their appearance and gestures, the king must ascertain their thoughts and attain to truth, as the hunter reaches the lair of the wild beast which he has wounded by following up the traces of its blood. Beside these indications, witnesses are required for proof; and if these are not forthcoming, oaths or the "divine declaration." Respectable men of all the orders are allowed as witnesses, especially the fathers of families; if these are not to be obtained, the friends or enemies of the accused, his servants, or such as are in need and poverty, and are afflicted with sickness. In cases of necessity the evidence of a woman, a child, and a slave can be taken.¹

The book repeatedly and with great urgency exhorts the witnesses to speak the truth, and threatens false witnesses with hell and a terrible series of regenerations. In the presence of the accuser and accused the king calls on the witness to tell the truth: to the Brahman he says, "speak;" to the Kshatriya, "tell the truth;" to the Vaiçya, he points out that false witness is as great a crime as theft of corn, cattle, and gold.² "The wicked think," says Manu, "no one sees us if we give false witness. But the protectors of the world know the actions of all living creatures, and the gods see all men. The soul also is its own witness; a severe judge and unbending avenger dwells in thine heart. The soul is a part of the highest spirit, the attentive and silent observer of all that is good and evil." The false witness will not only come to misfortune in his life, so that, deprived of his sight, with a potsherd in his hand he will beg for morsels in the

¹ Manu, 8, 1—3, 23—26; 61—70.

² Manu, 8, 88.

house of his enemy—for all the good that a man has done in his life at once departs into dogs by false witness—in a hundred migrations he will fall into the toils of Varuna, and at last will be thrown head foremost into the darkest abyss of hell. Even his family and kindred are brought into hell by the false witness. For further elucidation the book provides a scale; by false witness about oxen five, about cows ten, about horses a hundred, and about men a thousand members of the family of the false witness are thrown into hell.¹

If no witnesses are forthcoming the king must endeavour to find out the truth by the oaths of the accuser or the accused, which in cases of special importance he may test and confirm by the “divine declaration.” Even the Brahmans could not refuse the oath; for Vasishtha had sworn to the son of Pijavana (Sudas). The Brahman swore by his truthfulness; the Kshatriya by his weapons, his horses, and elephants; the Vaiçya by his cows, his corn, his grass; the Çudra, when taking an oath, must invoke all sins on his own head.² If the king desires the “divine revelation” on the truth of the oath, the person taking it must lay his hand, while swearing, on the head of his wife, or the heads of his children; or after taking it, he must undergo the test of fire and water or fire; *i. e.* he is thrown into water and he must touch fire with his hand. If in the second case no immediate harm follows, if in the first the witness sinks like any other person, if in the third he is not injured by the fire, the oath is correct. Fire, so the book proceeds, is to be the test of guilt or innocence for all men; the holy Vatsa once demonstrated his innocence by walking through

¹ Manu, 8, 75, 82, 89—99.

² Manu, 8, 113.

fire without a hair of his head being consumed.¹ When we consider the inclination of the Indians to the marvellous, and their belief in the perpetual interference of the gods, it cannot surprise us that these regulations about the divine declaration—which are all that are found in the book of the law—became at a later time much more extended and complicated; it is also possible that the book has omitted certain hereditary forms of the divine sentence, such as the carrying of hot iron, though they continue to exist.²

When the king had thus come to a conclusion about the matter and its position by means of indications, evidence, oaths, and “divine declaration,” when he had considered the extenuating or aggravating circumstances, *e. g.* special qualities in the criminal, or repeated convictions, and reflected on the prescriptions given by the law, he is to cause punishment to be

¹ Manu, 8, 110, 114—116. A. Weber, “Ind. Stud.” 9, 44, 45.

² In Yajñavalka, 2, 95, we find: “The balance, fire, water, poison, and lustral water are the judgment of the gods for purification; these are applied in great charges, if the accuser is prepared for a fine.” The later law knows nine divine judgments; it adds the corns of rice, the hot piece of gold, the ploughshare, and the lot. Brahmans, women, children, old men, sick persons, and the weak are to be tested by the balance; the Kshatriya by the fire, the Vaiçya by water, the Çudra by poison. In the test of the balance (Yama weighed the souls on scales, *supr.* p. 137), the point was that the person to be tested should be found lighter on the second weighing than on the first; in the test of fire, a piece of red-hot iron, covered with leaves, must be carried seven paces forward; each burn was a mark of guilt. The red-hot ploughshare must be licked by the accused person; if his tongue was not burnt he was acquitted; a piece of gold must be picked out of boiling oil and the hand must show no marks. The taking of a particular poison which ought to have no evil effects on the accused, and the drinking of lustral water poured over the images of the gods, which was not to be followed by any evil effects, and the piece of gold in the boiling oil are later additions. According to an Upanishad to the Samaveda, guilt or innocence is proved by the grasping a red-hot axe; a burn is a proof of guilt. Stenzler, in “Z. D. M. G.” 9, 662 ff. A. Weber, “Vorles.” s. 79².

inflicted on the guilty. The book acknowledges that the king alone is not sufficient for the burden of pronouncing justice ; it is open to him to name a representative, and the necessary judges from the number of the twice-born ; no exclusive right in this respect is reserved for the Brahmans, but they are especially recommended. "A court of law, assembled by the king, and consisting of a very learned Brahman and three Brahmans acquainted with writing, is called by the sages the court of Brahman with four faces." A Çudra can never be named by the king as his representative in a court of law. If such a thing were to happen, the kingdom would be in the unfortunate position of a cow which had fallen into a morass.¹

The doctrine of the Brahmans that no living creature is to be killed is little attended to in respect of human life either in their penal code or in their asceticism. The punishment of death is perhaps less frequently imposed than elsewhere in the East, but mutilations are only the more common, and at times they are employed to aggravate the sentence of death, which is inflicted by beheading and impalement.² The legends of the Buddhists show that cruel mutilations were not uncommon. Men of the despised classes, especially Chandalas, served as executioners.³ The Brahmans are to be free from all bodily punishment ; the other castes could be punished either by loss of life, or of the sexual organs, or in the belly, the tongue, feet and hands, eyes and nose, and were distinguished by different brands on the forehead.⁴ But the book of the law adds a rule of some importance intended to win respect and legal

¹ Manu, 8, 11, 21.

² Manu, 9, 276. Burnouf, "Introduction," p. 413.

³ Burnouf, *loc. cit.* p. 408. Yet Aryas are found also, Burnouf, *loc. cit.* p. 365.

⁴ Manu, 9, 237, 239—242.

value for the priestly arrangements of penances: all criminals, who perform the religious expiations prescribed for their offence, are not to be punished in the body, but only condemned to pay a fine. Next to corporal punishments, fines are the most frequent; but imprisonment is mentioned; this was carried out in gaols, which were to be erected on the highways "to spread terror."

The book allows the kings absolute power to punish with capricious severity and with death any attempt and even "any hostile feeling" against themselves. This is necessitated by the position of the despotic ruler whose throne depends on keeping alive the sense of fear in his subjects. "He who in the confusion of his mind betrays hatred against his king must die; the king must at once occupy himself with the means to bring about his destruction." Any one who has refused obedience to the king or robbed the king's treasury must be put to death with tortures.¹ He who forges royal orders, puts strife between the ministers of the king, appropriates the royal property, has any understanding with the enemies of the king, and inspires them with courage, must die. So also must the man who has killed a Brahman, a woman, or a child,² who has broken down a dyke, so that the water in the reservoir is lost.³ Adultery under certain circumstances is punished with death. Robbery, arson, attacks with violence on persons or property, are punished very severely, for such crimes "spread alarm among all creatures."⁴ The punishments prescribed by the law for the protection of property are, comparatively, the most severe; it seems that the Brahmanic view, which allots to each creature his sphere

¹ Manu, 9, 275.

² Manu, 9, 232.

³ Manu, 9, 279.

⁴ Manu, 8, 344—347.

of rights, regarded property, the extended circle of the person, as an appurtenance deserving the strictest respect, and that the Brahmans looked on the protection of property as an essential part of a good arrangement of the state, which must secure his own to every man and maintain him in the possession of it. The king is to suppress theft with the greatest vigour. In order to discover the thief, no less than the gambler and cheat, the law recommends him to avail himself of the espionage of those who apparently pursue the same occupation. These spies are to be taken from all orders, and must watch especially the open places, wells, and houses of courtesans in the cities, and in the country the sacred trees, the cross-ways, the public gardens, and parks of the princes. The king must cause every one to be executed who is caught on the spot with the property upon him, and the concealers of the thief must be punished as severely as the thief himself.¹ Any one who steals more than ten kumbhas worth of corn is to be punished with death; theft of a less value is followed by loss of hand or foot. Petty stealing, *e.g.* of flowers, or of as much corn as a man can carry, is to be punished by fines, in which the Vaiçya has to pay twice as much as the Çudra, the Kshatriya four times, the Brahman eight or a hundred times. Burglary is a capital offence; the sentence is carried out by impalement, after the hands of the victim have been cut off.² A cut-purse loses two fingers; on a second offence a hand and a foot; if the offence is repeated he must die.³ In regard to property, Manu's laws are so severe that they not only put the sale of another's goods, but even the loosing of a tied ox, or the tying of one which is loose, the use of the slave, horse, or carriage

¹ Manu, 9, 261—268, 278.² Manu, 9, 276.³ Manu, 9, 277.

of another on the same level as theft. On the other hand, it is permissible to take roots, and fruits, and even wood for sacrifice out of any unfenced field ; the hungry traveller, if a Dvija, may break two sugar-canes, but not more.¹ Gamblers are punished like thieves, and any one who keeps a gambling house must undergo corporal punishment ; drunkards are branded in the forehead. The law of contract and debt, the breach of covenants, the non-payment of wages when due, the annulling of a purchase or sale, the law of deposits, the collection of outstanding accounts, gambling debts and wages, are discussed at some length.

The views and regulations in the book of law about the unlimited power of the king and the exercise of the right of punishment might appear to be of a later date than has been assumed, if the sutras of the Buddhists and the accounts of the Greeks from the end of the fourth century B.C. did not exhibit the monarchy of India in the full possession of unlimited power ; the latter also mention the careful regard paid by the kings to the administration of justice. Hence we can hardly be wrong in assuming that the Arians in India were not later than their kindred in Iran in reaching this form of constitution.

Along with the absolute power of punishment the law allows the kings a very liberal right of imposing taxes. The taxes were regarded as the recompense which the subjects have to pay for the protection which the king extends to them. However high the quota of taxes may be which the king has the right to raise, the law calls attention to the fact that it is not good "to exhaust the realm by taxes." The impositions are to be arranged in such a way that the subjects may confess that king and nation find "the just reward

¹ Manu, 8, 341, 342.

of their labour." The king is never to cut off his own roots by raising no taxes at all on a super-abundance of possessions; nor may he from covetousness demand too heavy a tribute, and so cut off the roots of his subjects. As the exhaustion of the body destroys the life of the animated creature, so does the exhaustion of the kingdom destroy the life of the king. As a rule, he may only demand the twelfth part of the harvest, *i. e.* above eight per cent., and the fiftieth, *i. e.* two per cent., of animals and incomes in gold and silver.¹ Yet the eighth or sixth corn could be demanded according to the quality of the soil and the amount of labour required upon it, and the fifth part of the increase in cattle and in gold and silver. In cases of necessity the fourth part of the harvest could be demanded, "when the king is protecting his people with all his power." Of the gain on fruit-trees, herbs, flowers, perfumes and honey the king can take the sixth part. From the wares of the merchant which come to be sold, the king may take the twentieth;² and those who live by retail trade may be compelled to pay a moderate tax. Artisans, day-labourers, and Çudras who earn too little to be able to pay taxes, the king compels to work for him one day in each month.³

From this it is clear how extensive was the circle from which taxes were paid; all incomes, whether from the soil and under it, even to flowers and honey, or from the breeding of cattle, all purchases and sales were taxed, and the rates at which the taxes were levied were high. There were besides presents in kind. If we add to these the exactions of the tax-gatherer, which in the East have rarely been wanting, the burdens prescribed and imposed by the laws must have been

¹ Manu, 7, 130.

² Manu, 8, 398; 7, 131.

³ Manu, 7, 118, 138.

very considerable. It would afford little protection to those who had to pay that Manu's laws required that the taxes should be collected by men of good family whose characters were free from avarice.¹ Yet these and other rules in the book show that an attempt was made to introduce order, and, at any rate, a certain moderation into the taxation. The good advice-given in conclusion to the king, that he should collect his yearly tribute in small portions, even as the bee and the leech suck in their nourishment gradually,² is rather evidence of Machiavellian policy than of good feeling towards the taxpayers, while the open reference to the leech as a pattern of moderation is equivalent to an acknowledgment of the draining process of which we find evidence elsewhere. From the general duty of paying taxes the "learned Brahman" is alone exempted; from him the king is never to take tribute even though he were dying of hunger;³ the Brahmans, as we shall see, paid their sixth in intercessions.⁴

The rules given in the law for taxation are not of recent date. The sixth part of the harvest is there prescribed as the rule. From the accounts of the Greeks about the year 300 B.C. the fourth part of the harvest was collected, and a tenth from trade.⁵ According to the sutras of the Buddhists the pressure of taxes in some states on the Ganges became exhausting. Subsequently, the princes of the Mahrattas took a fifth of the harvest, which seems to have become the rule in later times, and occasionally a fourth, in corn or coin. The Sultan Akhbar caused the whole land to be measured and the value of the produce to be calculated on an average of the harvests of nineteen years, and the size

¹ Manu, 7, 62.

² Manu, 7, 129.

³ Manu, 7, 133.

⁴ Bohlen, "Indien," 2, 46.

⁵ Megasthenes, in Strabo, p. 708 and below.

of the farm ; then he took the third part of the produce thus estimated in gold, with entire release from all other taxes. Lands in the possession of the Brahmans partially enjoy even to this day the traditional freedom from taxation.

As it is difficult for one man to govern a great kingdom the book advises the king to choose seven or eight ministers from men whose fathers have already been in the service of the crown, persons of good family, of knowledge of the law, bold and skilful in the use of weapons.¹ He is to secure their fidelity by an oath. With them he is to consider all affairs, first with each singly, then with all together ; after this he may do what seems to him best. On matters of great importance the king must always ask the advice of one Brahman of eminence, and consider the affair with him as his first minister.² The sutras of the Buddhists as well as the epic poems show us the court of the king arranged according to these rules ; in the Ramayana, king Daçaratha of Ayodhya has eight ministers together with his Parohita and Ritvij.³

The plan presented by the law for the management of the state is very simple. The king is to place officers (*pati*, lords) over every village, and again over every ten or twenty villages (*grama*), so that these places with their acreage formed together a district. Five or ten such districts form a canton, which contains a hundred communities, and over this in turn the king places a higher magistrate. Ten of these cantons form a region, which thus comprised a thousand villages, and this is administered by a governor.⁴ The overseers of districts are to have divisions of soldiers at their disposal to maintain order in their

¹ Manu, 7, 54.

² Ramayana, ed. Schlegel, 1, 7.

³ Manu, 7, 58, 59.

⁴ Manu, 7, 114.

districts. Thefts and robbery which they are unable to prevent with their own forces they must report to the overseers of cantons.¹ Thus the states of India were governed by a complicated series of royal magistrates subordinated to each other, which is of itself evidence of an advanced stage of administration. Whether the kings of India adopted this or some other plan for the management of their states, which in the first instance were of no great extent, experience must have taught, before Manu's laws received their present form, that these magistrates did not always discharge their duties faithfully, but were guilty of caprice and oppression. The subordination of the magistrates is intended to supply a means of control; but the law also requires regular payment of officers. "Those whom the king employs for the security of the land," we are told, "are as a rule knaves, who gladly appropriate the property of the subjects."² In order to prevent this as far as possible regular payment is absolutely necessary. The fourth class (the overseers of the villages) is to receive what the village has to contribute to the king in rice, wood, and drink; the third class (the overseers of districts) must receive as pay the produce of an estate, which requires twelve steers to cultivate it; the second class must receive the produce of a plot five times as large, &c.³ Moreover, in every great city the king must nominate a head overseer, and must from time to time cause reports to be made by special commissaries of the manner in which the magistrates perform their duties; and those who take money from the people with whom they have to do, the king must drive out of the land and confiscate their property.⁴

¹ Manu, 7, 116—118.

² Manu, 7, 123.

³ Manu, 7, 118—120.

⁴ Manu, 7, 124.

The advice which the book imparts to the kings on the duties they have to fulfil beside the protection of the subjects, the maintenance of order, and the supervision of their magistrates; the art of government sketched for them, the regulations for personal security put into their hand, are the result of an unfettered reflection on all these relations for which no limitations and principles are in existence, except the interest of uncontrolled dominion, and the respect due to the Brahmins.

The king is to take up his abode in a healthy and rich district, inhabited by loyal people, who get their living easily, and surrounded by peaceful neighbours. In such a district he is to choose a place difficult of access owing to deserts or forest. If these are not to be found the king must build his citadel on a mountain, or he must make it inaccessible by specially strong walls of stone or brick, or by trenches filled with water. As a man can do nothing to a wild animal when in its hole, so the king has nothing to fear in an inaccessible place. In the midst of such a fortress the king must build his palace with the necessary spaces properly divided in such a manner that it can be inhabited at any period of the year. The palace must be provided with water and surrounded with trees, the entire dwelling must then be enclosed by trenches and walls. The citadel, in which the palace lies, must be well provided with arms, supplies, beasts of burden, fodder, machines, and Brahmins. One archer behind the breast of the wall easily holds a hundred enemies in check.¹ The guard in the interior of the palace is to be trusted only to men of little spirit, for brave men, seeing the king frequently alone or surrounded by women, could easily slay him

¹ Manu, 6, 69—75.

at the instigation of his enemies. It is best to pay regularly the servants of the palace; the chief servants are to receive six *panas* a day, six *dronas* of corn a month, and six suits of clothes in the year; the lowest receive one *pana* a day, one *drona* of corn a month, and an upper and under garment twice in the year.¹

The king, his council, his treasure, his metropolis, his land, army, and confederates—these are, according to the book of the law, the seven parts of the kingdom, which ought mutually to support each other. The king is the most important part, “because through him all the other parts are set in motion;” his destruction brings with it the ruin of the rest. Hence the king must take thought for his preservation. For this object the book advises him—besides securing the metropolis, the citadel, and the people in it—to pay attention to a good arrangement of the day. With early dawn he is to rise and purify himself, in deep meditation to offer his sacrifice to Agni, and show his respect for the Brahmans who know the three holy books.² Then he must go to the magnificent hall of reception, and there delight his subjects by gracious words and looks. After administering justice he is to consult with his ministers in some secret place where he cannot be overheard, on a lonely terrace or on the top of a mountain. In the middle of the day, if he is free from disquiet and weariness (or in the middle of the night), he must reflect on virtue, content, and riches, on war and peace,

¹ Manu, 7, 126. The Indians learned to coin money from the Greeks after the year 300 B.C.; till that time their coinage consisted of weighed pieces of copper, silver, and gold, with the mark of the weight as a stamp. The *pana* is a copper weight of this kind; to this day the name denotes copper money in India. The *drona* is a weight of about 30 pounds. Cf. Lassen, 2, 574.

² Manu, 7, 37.

on the prospect of success in his undertakings. Then he must bathe, take such exercise as becomes a king, and then repair to the meal in his inner chambers. There he must take food prepared for him by old, faithful, and trustworthy servants, but previously tested with the help of a partridge, whose eyes become red if there is poison in the dish. He must consecrate the food by prayers, which will destroy the poison contained in it. He must at all times carry precious stones with him, to counteract the effect of poison, and must mix antidotes with his food.¹ After dinner the women make their appearance to fan him, and sprinkle him with water and perfumes, but not till their ornaments and dress have been carefully searched to see that neither weapons nor poison are hidden in them. When the king has passed the suitable time with his wives, he occupies himself anew with public business. He puts on his armour, and reviews his warriors, elephants, horses, chariots, and arms.² In the evening, after sacrifice, he repairs in his armour to a remote part of the palace, in order to receive the accounts of his spies. Then he takes his evening meal in his innermost chambers, at which his wives attend him. After a light repast and some music, he lies down to rest at the proper time, and rises refreshed in the morning.³

The book advises the king to make conquests, and gives him counsel on the conduct of war. This may be explained as a survival of the old warlike feeling of the people, or as the result of the duty imposed on the Kshatriyas, or from the encyclopædic nature of the book, which includes all sides of civic life. The ideal of the Brahmins lay no doubt in a quiet and peaceful life, but like other priesthoods they were inclined to

¹ Manu, 7, 218.² Manu, 7, 222.³ Manu, 7, 224—226.

leave the state a free course in its desire for extension of power so long as it satisfied the requirements they laid upon it. Conquests, the book tells us, cannot be made till a treasure has been collected and the troops carefully exercised.¹ Every neighbour is to be regarded as an enemy, but the neighbour of a neighbour as a friend. While the king must carefully conceal the weaknesses of his own kingdom, he must spy out the weakness of the enemy ; he must send spies into the enemy's land, just as he uses them to detect gambling, theft, and cheating in his own. The persons best suited for this purpose are fictitious penitents, degraded eremites, broken merchants, starving peasants, and finally young men of bold and acute spirit ; these must collect accurate information concerning the ministers, treasures, and army of the hostile state.² The choice of the ambassador sent to the enemy's coast is of the first importance both for knowing the country, and ascertaining the views of the prince. He must be a man of high birth, of acuteness and honesty, friendly in his manners. In negotiations with the hostile prince, this envoy must be able to judge of his intentions from his conduct, tone, attitude, and demeanour ; he must detect his plans by secretly bribing a covetous minister.³ When acquainted with the strength and designs of the enemy, the king must attempt to weaken their power and strengthen his own. For this purpose he must by all possible means create dissension in the enemy's country, or foster a dissension already existing ; he must gain over relatives of the prince who prefer a claim to the throne, or discontented and displaced ministers ; and make presents to the subjects of the hostile prince. Finally, he must conclude

¹ Manu, 7, 101—103.

² Manu, 7, 154—158.

³ Manu, 7, 63—68.

treaties with the ambitious neighbours of the hostile state, and attempt to break off his alliances, by creating personal dissensions between the princes.¹

The issue of all things in this world, the book says, depends on the laws of fate, which are regulated according to the acts of men in their former existence. These laws are concealed from us; we must therefore hold to things which are accessible. It is enough if the king keeps three things before him in these undertakings; himself, the object he has in view, the means of attaining it. Starting from the experience of the past and the present situation of affairs, he must attempt to discover the probable issue. He who can foresee the use or harm of any resolution, who decides quickly at a given moment, and can see the consequences of any event, will never be overcome. A prince who is firm in his views, liberal and grateful to all who serve him, bold, skilful, and fearless, will, in the opinion of the sages, hardly be overcome. Fortune attends the enterprising and enduring prince, and he who keeps his counsels secret will extend his power over the whole earth.²

If the king is attacked unexpectedly he must take refuge in negotiations; in such a case he must also make up his mind to endure some slight injury, and even sacrifice a part of his kingdom. But if he has made all his preparations and concealed them, if he has drawn all the parts of his kingdom into himself like a tortoise; if the fortresses are armed and garrisoned, if the six divisions of the army—the elephants, chariots, cavalry, foot-soldiers, generals, and baggage—are ready, and he has made arrangements for his absence, he must consider like a hawk the best mode of attack, the object of which must be the

¹ Manu, 7, 107, 158—163, 198.

² Manu, 7, 205, 210.

metropolis of the enemy, and make it suddenly at a favourable time of the year. If the strength of his army consists in chariots, elephants, and cavalry, he must set out in November (Margaçirsha) or in February (Phalguna) in order to find the autumn or spring harvest in the fields, in case some special misfortune has befallen the enemy, or the victory is for general reasons beyond a doubt. The march must be secured by making roads, by spies, and good advanced troops who know the signals, for which purpose daring men, of whom it is known that they will not desert, must be sought out.

Battles must be avoided as much as possible if the object can be attained by other means, for the issue of a battle can never be foreseen. But if it is found impossible to compel the enemy to make peace by devastating his land, by taking up strong positions and an entrenched camp, or by blockading him in his camp, and cutting him off from supplies—water, and wood for firing, by provoking him by day, and attacking him by night—if a battle is unavoidable, it is best in a plain to fight with cavalry and chariots, in a well watered region with elephants, in a woodland district with archers, on open ground with sword and shield. The Kshatriyas of Brahmavarta and Brahmarshideça, from the lands of the Matsyas, Panchalas, and Çurasenas were to be placed in the front ranks, or if these were not forthcoming, tall and skilful men of other regions. Poisoned arrows and fire arrows are not to be used. A man on a chariot or a horse is not to attack a foot-soldier; an enemy is not to be attacked who is already engaged with an opponent, or has lost his arms, or is wounded. These rules, like the precept that the king is never to turn his back when the army has been set in array, are results of the

old warlike and knightly feeling united with the view of the Brahmans, that each order should fulfil its proper office. It is the duty of the Kshatriyas not to fly, says the book, but much more of the king ; kings who fight with great courage in the battle, eager to overcome each other, and do not turn aside their heads, go straight into heaven when they fall. Those who pray for life with folded hands, the severely wounded, and those who fly, are not to be slain.¹ According to these regulations the regions of Brahmavarta and Brahmarshideça produce not only the best Brahmans but the best Kshatriyas. The accounts of the Greeks from the fourth century B.C. prove that at any rate the princes of the land of the Indus knew how to fight bravely. Megasthenes tells us that they rarely came to close conflict, but generally carried on the contest with large bows at a distance.

When victory has been won, the law advises the king, however weary he may be, to follow it up quickly. According to the regulations of the Veda, gold and silver found in the booty belong to the king, everything else to the man who has taken it. If the enemy's land is conquered an attempt must be made to secure the possession of it. The king must issue a proclamation to relieve all the inhabitants from alarm ; he must worship the deities worshipped by the conquered land, and pay respect to the virtuous Brahmans in it. Under certain circumstances it is good to make distributions to the people ; to carry off treasures arouses hatred, to distribute them excites love ; each is worthy of praise or blame according to circumstances. Finally, the book utterly disregards the possible result of the excellent advice given by laying down the rule that the king may hand over the conquered district to

¹ Manu, 7, 90—93.

a prince of the royal blood, and prescribe certain conditions with which he is to rule there as a vassal king. It is obvious that such relations must soon end in revolts. The position of the vassal king is too strong for obedience, and his strength is a temptation to acquire complete freedom and independence. Manu's doctrines are intended for these vassal kings also; they may apply them like the chief kings for their own benefit.

No regulations are given in the book for the succession to the throne. It only requires that a consecration shall take place on the accession of a new king. If the king feels that his end is near, he must distribute his treasures to the Brahmans; hand over the kingdom to his son, and seek death in battle; if there is no war, the old king must end his life by starvation. The precept that the king should seek death in battle is again a remnant of the old feeling; he must live and die like a Kshatriya.

The Epos and legends of the Brahmans are in complete agreement with the book of the law as to the necessity of monarchy, its objects and duties. It has been mentioned already how the Brahmans created a new king out of the body of the dead king Vena (p. 149), as a protection against the robbers who rose up on all hands. A land without a king, we are told in the Ramayana, is like a cow without a bull, a herd without a herdsman, a night without a moon, a woman who has lost her husband. There is then no property; men consume each other as one fish eats another. When there is no king Indra does not water the plains, the fields are not sown, the son does not obey the father, No rich man builds houses and lays out parks; no priest skilled in sacrifice brings offerings to the gods. The people do not

dance at the festival, the minstrels are not surrounded by an audience. No maiden adorned with gold walks in the evening in the gardens, no elephant sixty years old stands in the ways with tusks adorned with bells. The peasant and the herdman cannot sleep securely with open doors; the traders are not safe in the streets. When there is no king the ceaseless sound of archers practising for battle is never heard.¹ In the Mahabharata we are told of Yudhishtira's reign at Indraprastha that he ruled with great justice, protected his subjects as his sons, and conquered his enemies round about, so that every one in the land was without fear or distress, and could apply his whole mind to the fulfilment of religious duties. The kingdom received an abundance of rain at the proper time; all the inhabitants were rich, and testified to the virtues of the king in the abundance of the harvests, in the increase of the flocks, and in the great growth of trade. There was neither drought nor inundation; the parrots did not eat the corn; there were no swindlers, liars, or thieves in the land.

In the Epos also we find the kings dwelling in fortified cities and citadels. According to the Ramayana, Ayodhya is a city surrounded by high walls, with broad and deep trenches and strong gates; the gateways and the towers on the walls are occupied with archers; in the midst of the city was the royal citadel surrounded by walls, so lofty that no bird could fly over it, watched by a thousand warriors strong and courageous as lions. In the three first of the five courts of this citadel, young soldiers kept watch; in the two last, where the king and his wives dwelt, were old men. In the Epos the kings when old lay aside their crowns, as the book commands, and

¹ Ramayana, 2, 52.

resign them to their sons. The aged Dhritarashtra of Hastinapura resigns the throne to Yudhishtira; Daçaratha of Ayodhya wishes to give it up to Rama. Dhritarashtra and Yudhishtira end their days in the wilderness as Vanaprasthas, or penitents, in the manner prescribed in the book for every Dvija in his old age (p. 184). The ceremonial of consecration required by the book is described at great length in the *Mahabharata* and the *Ramayana*. Rice, white flowers, clods of earth, pieces of silver and gold, and precious stones are brought to Yudhishtira; he touches them in the traditional manner. Then fire, milk, honey, curdled milk, purified butter, the holy goblets, leaves and twigs of the sacred trees, and vessels with consecrated water are placed before the king. When the sacrificial fire has been kindled, Yudhishtira with Draupadi seats himself before it on a tiger's skin; the consecrating Brahman pours the libations into the sacrificial fire—cow's milk, sweet and curdled, and melted butter—and in order to purify the king and queen he pours the urine of cows on their heads and then lays cowdung upon them. Then the consecrated water is poured over them, and after this the music begins to sound, and the minstrels sing the praises of Yudhishtira and his ancestors. At the consecration of Rama the golden throne is set up, the yellow parasol and the two flappers of buffalo-tails, the tiger-skin, bow and sword are brought forward. The four-yoked chariots, the elephants, the great white buffalo, the lion with strong mane, the cows with golden ornaments on their horns, the flowers and the jars filled with water from the Ganges and the holy springs and pools, are made ready.¹ Rama and Sita place themselves in

¹ *Ramayana*, 2, 1—17.

beautiful garments in the portico of the palace, their faces to the east, and the people cry aloud: Long live the Maharaja (great-king) Rama; may his reign be prosperous and continue for ever! Then the Rishis come with jars full of consecrated water, say the solemn words, and pour the water upon the heads of Rama and Sita. Then the Brahmans do the same, the Kshatriyas, Vaiçyas, and Çudras, and all the remaining classes of the people. When Rama and Sita have changed their garments they return to their place in the portico; the yellow parasol is spread over Rama, and he is fanned with the two flappers. And the Brahmans and the people of Ayodhya came to bless Rama, and scattered rice in the husk and kuça-grass on his head, and Rama sent away the Brahmans with rich gifts, and the minstrels and dancers and dancing-girls were rewarded. The sutras of the Buddhists mention as the symbols of monarchy the turban and tiara, the sword, the yellow parasol, the flappers of buffalo-tails, and the parti-coloured shoes.¹ In the Ramayana, Bharata, the younger brother, will not accept the throne in the place of his elder brother Rama, though commanded to do so by his father. Then Rama takes off the gilded shoes and hands them to Bharata, a symbol of his renunciation of the throne, which was in use even among the Germans.² The virtuous Bharata is now compelled to reign; but he places the shoes on the throne, holds the yellow parasol over them, and causes them to be fanned by the first ministers, and before these shoes of his brother he takes counsel and administers justice.

¹ Burnouf, "Introduction," p. 166, 416, 417. The ritual for the consecration of kings, according to the Aitareya-Brahmana, is given in Colebrooke, "Asiatic Researches," 8, 408 ff. Cf. Schlegel, "Ind. Bibliothek," 1, 431, and Lassen, "Alterth." 2, 246, 427.

² Grimm, "Rechtsalterthümer," s. 156 ff.

The lecture which Rama gives his brother on the art of government is in complete harmony with the doctrines of the book of the law. He asks Bharata whether he is protecting the city of Ayodhya and all the cantons of his kingdom in a proper manner ; whether he pays due respect to householders and proprietors, whether his judges give them justice ? Is an accused chief set at liberty through bribery ? Are the judges in any matter of law between rich and poor raised above the desire of gain ? O Bharata, the tears shed by those who have been condemned unjustly, destroy the children and the flocks of him who governs with partiality. He asks further whether Bharata despises the Brahmans who are so given up to the satisfaction of the senses and the enjoyment of the world that they do not trouble themselves about the things of heaven—whether he despises men eminent in useless knowledge, and those who profess to be wise without having learned anything : whether he prefers one learned man to a thousand of the unlearned ; ten thousand of the ignorant multitude will not be able to render him any service in his government. Does he employ distinguished servants in great matters, men of lower degree in smaller affairs, and the lowest in the least important ? In affairs of great moment he must employ only those who have served his father and grandfather, who have not opened their hand to bribes ; heroic and learned men, who are masters of their senses, and able to untie a knot. Dost thou despise the counsel of women, and conceal from them thy secrets ? Or do thine own counsellors contemn thee, and the people, oppressed by excessive punishments ? Dost thou honour those who are bold and skilful ? Do thy servants and troops receive pay at the proper time ? Are thy fortresses well provided

with corn, water, weapons, and archers ? Is the forest, where the royal elephants are kept, well chosen ? Art thou well equipped with horses and female elephants ? Hast thou store of young milch-cows ? Is thy expenditure less than thy income ? Dost thou bestow thy wealth on Brahmans, Kshatriyas, needy strangers ? or lavish it on thy friends ? Dost thou wake at the right time ? Canst thou overcome sleep ? Dost thou divide thy time properly between recreation, state business, and religious duties ? Dost thou think at the end of the night on the way to become prosperous ? Dost thou take counsel with thyself and with others also ? Are thy resolutions kept secret ? Do other princes know thy aims ? Art thou acquainted with that which they would undertake ? Are the plans formed in the councils of other princes known to thee and thy counsellors ? The concealment of his counsels by his ministers is the source of success for a prince. He who does not remove an ambitious and covetous minister, who maligns others, will be himself removed. Is thine envoy a well-instructed, active man, able to answer any question on the moment ? Is he a man of judgment who knows how to deliver a message in the words in which it is given to him ? Art thou certain that thy officers are on thy side, if sent into foreign lands, and if none knows the commission given to another ? Dost thou think lightly of enemies who, though weak and expelled from their country, may easily return ? Dost thou seek to obtain land and wealth by all honest means ? Dost thou bow down before thy spiritual leaders ; before the aged, the penitent, the gods, strangers ; before the holy groves and all instructed Brahmans ? Dost thou sacrifice wealth to virtue, or virtue to wealth, or both to favouritism, covetousness, and sensuality ? The

prince who rules a kingdom with justice, when surrounded with difficulties, wins heaven when he leaves this world.

We can only fix in a very general way the date at which these prescripts of the book on the art of government, and the doctrines of the Epos so completely in agreement with them, came into existence. The sutras of the Buddhists and the accounts of the Greeks from the end of the fourth century B.C. exhibit to us the kingdom of India occupied with efforts which correspond in some degree to the views of the book and the descriptions of the Epos. If however we were to conclude from the despotic power to which the monarchy attained in the states on the Ganges, that the subject populations at that time or later were disconnected and reduced, without independent movement in any sphere of life—our conclusion would be completely wrong. As traditions, modes of worship and customs of the ancient time maintained themselves beside and in spite of the new doctrine of the Brahmins, so did remains of the old communities, of the old social and political life, maintain themselves against the omnipotence of the kings. These were the clans of the minstrels, formed naturally or by the adoption of pupils—which brought the old invocations from the Indus and preserved them—which on the Ganges sang the heroic songs, the Epos in its earliest form, and afterwards became combined into the priestly order, out of whose meditations rose the new system. These clans continued in the new states. The names represent in part different traditions of the doctrine, various schools and views. But even the clans of the Kshatriyas and Vaiçyas, united by the common worship of ancestors, existed on the Ganges. Only in them or in close local communities could

those customs of law grow up and perpetuate themselves, to which reference is so frequently made in the book of the law. The spread of the system of castes, the accompanying tendency to perpetuate what has once come into existence, was not likely to injure the continuance of these clans. They exercised a very important supervision over the members; and by bringing the Brahmans to the funeral meals of the families, as prescribed in the book (p. 163), this supervision became an advantage to the new doctrine, and in any case assisted the Brahmans essentially in carrying out their system, just as to this day it helps in a higher degree to maintain that system. The book of the law lays down detailed regulations who is to be invited to the funeral feasts and the festivals for the souls of the departed, and who is to be excluded. Those are to be excluded who are not true to the mission of their caste, and neglect its obligations, who do not fulfil their religious duties, who pursue forbidden and impure occupations, *e.g.* the burying of the dead for hire, dancing as a trade, dog-breaking, buffalo-catching, etc.; those who suffer from certain bodily infirmities, and finally those who lead an immoral life; usurers, drunkards, gamblers, keepers of gambling and drinking houses, adulterers and burglars, thieves and incendiaries, every one of bad reputation and character.¹ In this way the clans under the guidance of the Brahman assessors possessed the most complete censorship over the lives of the members, and a power of punishment from which there was no escape. The families could impose expiations and fines on any member who transgressed or failed to fulfil his religious, moral, or caste duties; if he refused to submit to these they could at a certain time expel him for

¹ Manu, 3, 150 ff.

ever out of the community, by excluding him from the funeral feast. The latter resolution of the family deprived the person on whom it fell of his entire social position; in fact, of his economical existence. It implied exclusion from the caste. No one could have any dealings with a person so expelled, otherwise he became infected by communion with him. He could not get his children married; after his decease no sacrifice for the dead assuaged the punishments which awaited him in the other world. Now as ever, the clans perform the ceremony of adopting the young Dvija into the caste and family by investiture with the sacred girdle; they still exercise this jurisdiction, and as a penalty for breach of the arrangement of castes, neglect of religious duties, drunkenness, slander, and other moral errors, they impose exclusion from the family and caste by overturning the water-jar and exclusion from the funeral feast. A sentence of social extinction is thus pronounced upon the expelled person. He is civically dead and despised. No one associates with him in any one relation; no one holds any communion with him. The members of his own family will not give him a draught of water after his expulsion; no member even of the lowest order shelters him, for by doing so he would break the law of caste. It is only by this self-government, this censorship of the clans, that the system of caste has been able to strike such deep roots, to resist every new doctrine, and the severest attacks of foreign tyranny; that the religion, character, and civilisation of the Indians continue to exist after centuries of oppression.

The corporate form of the village communities were not of a much later date than the authority of the clans over their members. Its early stages must go

back at least as far as the settlement of the Aryas in the land of the Ganges, for we find it in the same form in the districts which were not occupied by the Aryas till later, in Malava (Malva), Surashtra (Guzerat), and to a considerable extent in the provinces of the Deccan. The village community possesses a definite property (mark) consisting of arable land, pasture, forest, and uncultivated soil. The book of the law orders the overseers of districts to take care that the boundaries of the properties are marked out by the planting of trees, by wells and altars. If a contention arises between two villages about the borders, they must be marked out afresh, according to the traces which can be discovered, and the declaration of witnesses taken in the presence of inhabitants of the village. These witnesses must take their oaths in red garments, with crowns of red flowers on their heads. If witnesses cannot be found in the contending neighbouring villages, the people who dwell in the open land, or the forest, must be taken; the cowherds, fishermen, hunters, bird-catchers, snake-hunters; and on their declaration the borders must be fixed and set down in writing.¹ The community has its overseers, and the office is hereditary. He divides the quotas among the villagers, according to the measure and productiveness of the land; he also divides the uncultivated land and fixes the share in water allotted to each. He settles differences between the villagers, and manages the police, having even the power of imprisonment. As a reward for the labours of the office the overseer is in possession of a larger share in land, and receives taxes from the villagers, one or two handfuls, as a rule, from every measure of corn or rice in the harvest. But the overseer does not govern the community by

¹ Manu, 8, 229—260.

his own power; he exercises all his functions surrounded by the community, who assemble under the great tree, and provide him with assessors, or deputies for settling quarrels. Beside the overseer the community has its Brahman, who has to point out the proper time for beginning every business—without such certainty the Hindu undertakes nothing—who narrates stories to the peasants from the Epos and legends, and in modern times at any rate is the school-master of the village. There are also other officers, the smith, and guardian of the soil, and even a dancing-girl, to whom, along with the overseer, land and taxes are allotted.¹ In the sutras of the Buddhists we also hear of resolutions of the communities in cities, and corporations of merchants, who compel the members to pay respect to their rules by imposing fines;² and Megasthenes tells us that the cities in the kingdom of Magadha were governed by six independent colleges. From this we may assume that the impulse to form associations and corporations was not unknown to the cities on the Ganges: we are however without any information as to the extent of these corporations, or the length of time during which they were able to maintain themselves against the power of the kings. The advice of the book that the king should place chief overseers over the cities has been mentioned above (p. 215). On the other hand, the village communities remain intact in their old form till this day, and they with the clans form the principal entrenchment behind which the old Indian character has maintained itself against native and foreign despotism. The change of princes or government has little influence on the village com-

¹ Mill, "History of British India," 2, 66. Montgom. Martin, "Political Constitution of the Anglo-Eastern Empire," p. 271.

² Burnouf, "Introduction," p. 242, 245, 247.

munities; they manage their own affairs independently: the business rarely amounts to more than an increase or diminution in taxes. The violence of the princes fell on the surrounding districts, not on quiet humble villages; it was only the tax-gatherer and the overseer of the districts that they had to fear. But even if specially bad times came, if invasion reached and devastated the village, and the inhabitants were slaughtered or driven out, all who survived the sword and famine returned, or their children returned, to the land they had left, rebuilt their huts, and began again to cultivate the fields which their fathers had cultivated from immemorial antiquity.

In spite of the violence and barbarity of native kings and foreign conquerors, and the severe claims made upon them here and there, the Indians in their clans and village communities possessed a considerable share of freedom and self-government in the personal relations of life; this was the case with the majority of the cultivators of the soil, and the householders of all the upper castes. From the worship of the ancestors, the combination of families, there grew up within the castes of the Brahmans, the Kshatriyas, and the Vaiçyas a pre-eminence and favoured position for those families which claimed to be not only of purer, but also of older and nobler origin than the rest. In the circles of the separate castes this aristocracy took the place of the ancient aristocracy of the Kshatriyas. However little weight might be attributed to it by the kings, the example and pattern of these families had great influence on the lower members of the caste. In later centuries the importance of this aristocratic element was strengthened by the fact, that in the land of the Ganges the office became hereditary to which the princes had to transfer the collection of land-taxes or taxes generally in the

various districts of the land. Thus the tax-gatherers were enabled to perpetuate their functions in these families; they oppressed the village communities, from which they took the taxes till they became their serfs, and thus in course of time they reached an influential and important position, which they were able to maintain with success, and have maintained in all essentials to this day.

CHAPTER VII.

THE CASTES AND THE FAMILY.

THE book of the law was the canon of pure conduct, and the holy order of the state and society, which the Brahmans held up before the princes and nations on the Ganges. They made no attempt to get the throne into their own hands; they had no thought of giving an effective political organisation to their caste; they did not seek to set up a hierarchy which should take its place by the side of the state, or rise superior to it, and thus secure such obedience for their demands among clergy and laity as would ensure the carrying out of the commands of the book. For this the Brahmans had not sufficient practical or political capacity; they were too deeply plunged in their hair-splitting and fanciful speculations, in their ceremonial and their penances. They were content with demanding the place of assessor or president at the funeral feasts in the families of the Kshatriyas and Vaiçyas, the influence of which position went far beyond their expectations; with recommending members of their order as ministers, judges, and magistrates to the king; with requiring that he should protect the Brahmans as his sons, provide for their support, be greatly liberal to them, abstain from imposing taxes on learned Brahmans, and maintain their advantages and rights

against the other classes. If a Brahman had no heirs, the king must not take his property, but present it to the members of the order, and give to a Brahman any treasure which he may happen to find. In the epic poetry an exaggerated attempt is made to bring this liberality plainly before the mind: the Brahmans acquire hundreds of thousands of cows, treasures without end, and the whole earth.¹ But all these commands are only wishes; as a fact the Brahmans had no other status as against the kings than the respect which their educational knowledge of the doctrine, their acquaintance with the forms and ritual of sacrifice, gave them: they had only the moral influence which their dogma and their exhortations could exercise on the heart of the king, the power of the faith which they could excite in their disciples. Their power, as we have seen, they knew how to support by their views on the merit acquired by the king in this and the next world by reason of his good works towards the Brahmans, by the fear of the punishments in hell and the regenerations, with which the book of the law so liberally threatens all who despise Brahmans. But they had no external means for enforcing obedience to their law, respect for their purifications, expiations, and penances, in case it was not rendered willingly. They did not extend their power beyond the limits of the conscience of the king and the people. They were as absolutely the subjects of the king as the other orders; no political limitations, no institutions, checked the authority of the king in its operations on the Brahmans; and the knowledge of the Veda and the law was accessible to him. The princes held up in the Epos as patterns are praised for their knowledge of the holy Scriptures and the law. The kings, not

¹ e. g. "Ramayana," 1, 13, 72, ed. Schlegel.

the Brahmans, offer the great sacrifices ; but they cannot offer them without the Brahmans, the Purohita (p. 202), and other priests. This position of the Brahmans at the side of the king, and that which they subsequently obtained by the side of the people in the clans, enabled them by moral means, by conviction and faith, to shape the life and politics of the Indians according to their system, and establish a lasting dominion over them.

If the Brahmans had no rights upward, they had at any rate forced the Kshatriyas out of the first place ; and they did not intend that the aristocratic position which they had obtained over the other orders, their privileges and advantages in regard to those beneath them, should rest on moral authority merely. The book of the law is never weary of impressing in every direction the pre-eminence of the Brahmans, the subjection of the other orders. But as the wisdom of the Brahmans was throughout unacquainted with the foundations and supports used by aristocracies elsewhere to acquire and maintain their position—as they were unable to create institutions of this kind—only one real and effective means remained for legalising and securing their importance, position, and privileges—and this was the exercise of penal jurisdiction. In the division of penances and punishments, according to the various orders, they attempted to bring the pre-eminence of their own order into a position recognised and established by law. This fact no doubt helped in causing the Brahmans to estimate the power of punishment so highly. “Punishment alone,” says the book, “guarantees the fulfilment of duties according to the four castes ; without punishment a man out of the lower caste could take the place of the highest.” But here again there

was a difficulty ; it was not the Brahmans but the kings who in the first instance had to dispense justice ; the application of the law depended on the princes.

Though, in general, it is a supreme principle of law that it shall be administered without respect of persons, that the same punishment for the same offence shall overtake every offender, be his rank and position what it may, the system of caste leads to an arrangement diametrically opposite. Throughout, the book of the law measures out punishment unequally, according to the rank of the castes, so that in an equal offence the highest order has as a rule to undergo the least punishment. This apportionment of punishment according to the castes is most striking in the case of injuries and outrages inflicted by members of the lower orders on the members of the higher. The Brahmans, and in a less degree the Kshatriyas and Vaiçyas, are protected by threats of barbarous punishments. The Çudra who has been guilty of injuring a Dvija by dangerous language, is to have his tongue clipped ; if he has spoken disrespectfully of him, a hot iron is to be thrust into his mouth, and boiling oil poured into his mouth and ears. If a Çudra ventures to sit on a seat with a "twice-born," he is to be branded ; if he lays hold of a Brahman, both hands are to be amputated ; if he spits at a Brahman, his lips are cut off, etc. In actual injuries done to members of the higher castes by the lower, the members of the latter are doomed in each case to lose the offending member : he who has lifted up his hand, or a stick, loses his hand ; he who has lifted up his foot, loses the foot. For slighter offences of language against a Brahman the Çudra is whipped, the Vaiçya is fined 200 panas, the Kshatriya, 100. If, on the contrary, a Brahman injures one of the lower castes he pays 50 panas to

the Kshatriya, 25 to the Vaiçya, and 12 to the Çudra. If members of the same caste injure each other in word, small fines of 12 or at most 24 panas are sufficient. More unfair still are other privileges secured by the law to the Brahmans,—that in suits for debt they are never to be given up as slaves to the creditors; that no crime or transgression on the part of a Brahman is to be punished by confiscation of his property, or by corporal punishment. He is never, even for the worst crime, to be condemned to death; at the utmost he can only be banished.¹ On the other hand, as has been remarked in the case of theft, the fine increases according to the caste of the offender, so that here we have a gradation in the opposite direction: the Brahman is fined eight-fold the sum paid by the Çudra in a similar case; and in loans the Brahman is allowed to receive only the lowest rate of interest—two per cent. In courts of law the Brahman was addressed differently, and asked to give his evidence differently, from the other orders; his oath is given in different terms. With Brahmans, who naturally come to maturity sooner than the other orders, the consecration by investiture takes place in the eighth year, with the Kshatriyas in the eleventh, with the Vaiçyas not till the twelfth. The holy girdle, the common symbol of the Dvija as opposed to the Çudra, must consist with the Brahmans of three threads of cotton, with the Kshatriyas of three threads of hemp, with the Vaiçyas of three threads of sheep's wool. The Brahman wears a belt of sugar-cane, and carries a bamboo staff; the Kshatriya has a belt of bow-strings, and a staff of banana-wood; the Vaiçya a girdle of hemp, and a staff of fig-wood. The staff of the Brahman reaches to his hair, that of the Kshatriya to the brow, that of the Vaiçya to the tip

¹ Manu, 8, 380, 381.

of his nose. This staff must be covered with the bark, must be straight, pleasing to the eye, and have nothing terrifying about it. The Brahman wears a shirt of fine hemp, and as a mantle the skin of the gazelle; the Kshatriya a shirt of linen, and the skin of a deer as a cloak; the Vaiçya a woollen shirt, and a goat-skin. Any one who is inclined to do a civility, must, says the book, ask the Brahman whether he is advancing in sanctity, the Kshatriya whether he suffers in his wounds, the Vaiçya whether his property is thriving, the Çudra whether he is in health.¹

We cannot exactly ascertain what position the old nobility, the Kshatriyas, took up after the establishment of the new system. The increased power of the kings, the elevation of the priesthood, the change in the whole view of life, diminished their importance to a considerable degree. If in some small tribes the warlike nobility on the Ganges maintained its old position so far as to prevent the establishment of the monarchy, or removed it altogether, this was an exception.² In the Panjab, which did not completely follow the development achieved in the regions on the Ganges, it was more generally the case that the nobility overpowered the monarchy, and drove out the old princes. This took place, no doubt, when the latter showed a desire to take up a despotic position. In the fourth century we find among "the free Indians," as the Greeks call them, numerous noble families in a prominent position. The book of the law allows that the Brahmans cannot exist without the Kshatriyas, but neither could the Kshatriyas without the Brahmans; salvation is only to be obtained by a union of the two orders: by this were Brahmans and Kshatriyas

¹ Manu, 2, 127.

² Lassen, "Ind. Alterth." 2, 80.

exalted in this world and the next.¹ We have already remarked, that within their own caste the old families of the Kshatriyas occupy a prominent place.

According to the book, the members of all the castes, like every created being, fulfil duties imposed upon them, *i. e.* carry on the occupations allotted to them. The life of the Brahmans is to be devoted to the Holy Scriptures, the sacred services, the teaching of the Veda and the law (the latter could be taught by none but Brahmans), and, finally, to contemplation and penance in the forest. But how was it possible to keep the whole order of the Brahmans to the study of the Veda, to sacrifice and worship, when it was also necessary for them to find support? How could the whole order disregard the care of their maintenance, especially when it was a duty to bring up a numerous family, or give up every desire to amass property? True it is, that liberality to the Brahmans was impressed on the kings and the other castes as a supreme duty; the pupils of the Brahmans were bidden to support their teachers by gifts; and the law permitted the Brahmans to live by gifts, to beg, to gather corn or ears of rice. From the Buddhist sutras we know that the kings followed the commands of the law, and that a multitude of Brahmans lived at the royal courts. We also know from the Greeks that every house was open to the wandering Brahman, and in the market they were overburdened with presents of the necessities of life. Greek and Indian accounts inform us that troops of Brahmans wandered through the land—a mode of life which in India is not the most unpleasant; and it is certain that a considerable number lived as anchorites in the forests. But these habits required that a man should give up all thoughts of wife and child,

¹ Manu, 9, 322.

house and home ; and this all could not undertake to do. On what, then, were the Brahman householders to live, who possessed nothing, and were without land sufficient for their support ? There were only two means for keeping the whole order to the study of the Veda and the performance of sacrifice ; either they must be provided with sufficient land, or they must be maintained at the cost of the state. Among the Egyptians the priesthood lived on the land of the temples ; among the Phenicians and Hebrews, on the tithes of the harvest, paid to the temples ; in the middle ages our hierarchy lived on its own land and people, on tithes and other taxes : but all these were political institutions, and the Brahman lawgivers had neither the capacity to discover them, nor had their states the power to establish and maintain them. Still less could refuge be taken in a law forbidding to marry ; all Brahmans could not be allowed to live from youth up as anchorites in the forest, if the Brahmans were to continue to exist as a caste by birth, and it was on superiority of blood that their whole position rested.

Practical life bid complete defiance to doctrine. The law must be content to moderate in part, and in part to give up entirely the ideal demands, the principles and results of system in favour of the necessity for maintenance. It must allow that the Brahman householders, who possessed no property, might lead the life of the Kshatriya. This permission has been and is still used ; at this time a great part of the native Anglo-Indian army consists of born Brahmans. If a Brahman could not earn a livelihood by service in war, he might lead the life of a Vaiçya, and attempt to maintain himself by tilling the land and keeping flocks. But if possible the Brahman must

avoid tilling the field himself; "the work of the field depends on the help of cattle; the ploughshare cleaves the soil and kills the living creatures contained in it." If the Brahman cannot live as a farmer, or a herdman, he may live even by the "truth and falsehood of trade." But in regard to certain articles of trade, the book is inexorable, and though it cannot threaten trade in these with punishments from the state, it holds up the melancholy consequences of such an occupation as a terror. Trade in intoxicating drinks, juices of plants, perfumes, butter, honey, linen and woollen cloths, turns the Brahman in seven nights into a Vaiçya: trade in milk makes him a Çudra in three days. The Brahman who sells sesame-seeds will be born again as a worm in the excrement of dogs; and the punishment will even come upon his ancestors. The Brahman merchant, like the Vaiçya, must never lend money on interest—in other places, as has been mentioned, the law allows a low rate of interest (p. 240)—no Brahman must attempt to gain a living by seductive arts, singing and music, and he must never live by "the work of the slave—the life of the dog."¹ The same exceptions are allowed by the law for the Kshatriya as for the Brahman, if he possesses no property and cannot acquire anything by the profession of arms. The Vaiçya, who cannot live by agriculture, or trade, or handicraft, is allowed to live the life of a Çudra. Hence there are the Brahmans of the Holy Scriptures and Brahmans by birth,² and also Kshatriyas and Vaigyas who belong to these orders by birth only, not by occupation. Thus new distinctions arose which must soon have become fixed and current.

If the law is compelled to make these large conces-

¹ Manu, 10, 80—117.

² Burnouf, "Introduction," p. 139.

sions, so contradictory to the system, it seeks in the opposite direction to maintain the distinctions of the castes as strongly as possible; the higher castes may descend to the lower, but no lower caste can ever engage in the occupation of the higher. Such interference is punished with confiscation of property and banishment. Still, even here, the law allows an exception, and that in favour of the lowest caste, the Çudras, whom the law rigidly keeps in the servitude imposed upon them by force of arms. The Çudra is meant for a servant; he who is not born a slave is to serve voluntarily for hire; he must first seek service with a Brahman, then with Kshatriyas, then with Vaiçyas. Blind submission to the command of his master is the duty of the Çudra. Yet if he cannot find service anywhere, he may support himself by handicraft; but the law adds, "it is not good for a Çudra to acquire wealth, for he will use it in order to raise himself to an equality with the other orders." The impure castes among the Çudras are not, for this very reason, to be employed among the Dvijas for labour in the house and field.

In the law the four castes are races divided from each other by creation. As in all distinctions of orders, so in India, the separation first applied to the men. The final point was not reached, the rigidity of the order was not complete, the caste did not exist, till the women also were included in the division, till the marriages between the orders ceased and were forbidden, till the free circulation of blood among the people was thus checked, and the classes stood towards each other as distinct races and tribes of alien blood. In the book of Manu we find two views on the connubium of the orders existing side by side, one more strict than the other. From the nature of the

case, and the position which it occupies in the book of the law, the milder view is the older, the more strict the later. According to the older view caste is determined by descent from the father; a man belonging to the three upper castes, *i. e.* a Dvija, may take a wife from the Brahmans, Kshatriyas, or Vaiçyas, as he pleases; Çudra women only are excluded. In this sense the law lays down that Çudra wives are not suitable for men of the three upper classes, and wives of the three upper castes are not suitable for Çudra husbands. In order to transform this, the current custom, into a more severe practice, the law does not indeed forbid marriage with women from any other of the three higher castes, but it recommends that a maid of a man's own caste should be taken as his first wife; and after this he may proceed according to the rank of the castes. This recommendation met with more favour, it would seem, because a Çudra woman could be taken as a second wife. It is obvious that only a wife of equal birth could perform the sacrifices of the house with the lord.¹ A Çudra woman could not be the first, *i. e.* the legitimate wife; the Brahman who married a woman of that caste would be expelled from his own.² The essential rule, by which the later and stricter view seeks to remove the connubium existing among the three castes of the Dvijas is this: in all orders, without exception, the children born of women of that order remain participators in the order of the father. When this rule was carried out, the castes were finally closed. The law supported it by the doctrine that the children of mixed marriages, according as the father or mother belonged to this or that order, formed new divisions of the people. These

¹ Manu, 3, 12—15, 44; 9, 22—24, 85—87.

² Manu, 3, 16—19; 10, 5, 6.

divisions are impure because arising out of a sinful union, and they perpetuate the stain of their origin.¹ The law mentions by name a whole series of impure castes of this kind, which must have been already in existence; it shows from what combinations they have arisen, and sets them up as a warning example against mixed marriages.

These impure castes, which are said to have arisen from the mutual connubium of the orders, were really, in part, tribes of the ancient population, who did not submit, like the majority of the Çudras, to the Aryas, and accept their law and mode of life, but either amalgamated with them and lived on in poverty after the manner of their fathers, or preserved a certain independence in inaccessible regions; in part they were Aryan tribes, which did not follow the development on the Ganges, and never adapted their mode of life to the Brahmanic system. These tribes are commanded by the law to carry on occupations which did not become the Dvijas,² for some it prescribes that they must only make nets and catch fish; for others, that they must occupy themselves with hunting;³ from which it is clear that these were the original occupations of such branches of the population. From the marriage of a Brahman with a Vaiçya wife spring, according to the law, the Ambashthas,⁴ who in the Epos are spoken of as nations fighting in the ancient manner with clubs.⁵ From the marriage of a Brahman with a Çudra woman spring the Nishadas, whose vocation, according to the law, it is to catch fish.⁶ From the marriage of a Kshatriya with Çudra wives come the Ugras, who are to catch and kill animals living in holes;⁷ from

¹ Manu, 10, 15.

² Manu, 10, 46.

³ Manu, 10, 48.

⁴ Manu, 10, 8.

⁵ Lassen, "Ind. Alterth." 1, 820, n. 2.

⁶ Manu, 10, 49.

⁷ Manu, 10, 48.

the marriage of a Brahman with an Ambashtha, the Abhiras, whom we have already mentioned as cowherds at the mouths of the Indus;¹ from the marriage of a Çudra with a Brahman woman comes the Chandala, "the most contemptible mortal." The Chandalas are a numerous non-Aryan tribe on the Ganges. The book lays down the rule that they are not to live in villages or cities, or to have any settled habitation at all. A Brahman is polluted by meeting them; they are distinguished by marks fixed for them by the king; and must not come into the towns except in the daytime, in order that they may be avoided. They cannot possess any but the most contemptible animals, dogs and asses, nor any harness that is not broken; they can only marry with each other. No one can have any dealings with them. If a Dvija wishes to give food to a Chandala beggar, he may not do it with his own hand, but must send it by a servant on a potsherd. Executions—which in the minds of the Aryans and the Brahmans were impure actions—were to be carried out by Chandalas, and the clothes of the persons executed are to be given to them; these and the clothes of the dead are the only garments which they may wear.²

We can easily see that the rank, allotted by the law to the so-called mixed castes, is taken from the degree of impurity assigned by the Brahmans to the mode of life followed by them. By excluding them from the other orders they compelled them to pursue these occupations for ever, and so kept them in their despised condition. As they were all branded with the stain of sinful intercourse between the castes, men shrank from marriages outside their own caste, and if such connections did take place, the children were

¹ Manu, 10, 15; (above, p. 15).

² Manu, 10, 51—56; (above, p. 168).

thrust into the ranks of these despised orders, they were compelled to adopt their modes of life and occupations, and transmit them to their descendants. According to the theory lying at the base of these regulations on the mixed castes, the mixture is comparatively less impure in which men of higher castes are connected with women of lower, and that mixture is the worst and most impure in which women of the highest castes are united with men of the lowest. The children of a Brahman by a wife of the Kshatriya caste stand on the highest level, those of a Çudra by a Brahman on the lowest.¹ The mixed castes, in their disposition and character, correspond to the better or worse combination, just as in their duties the vocation of the paternal caste is to be preserved in a descending line, and lower degree, *e.g.* the Ugra—the son of a Kshatriya by a Çudra—is to live by hunting, which is the vocation of a Kshatriya, but he is only to hunt animals which live in holes, etc. The mixture of the impure castes with the pure and other impure castes produces in turn new classes of men with special duties and special dispositions, such as the Abhiras. The system of mixed and consequently impure origin could not be very well applied to nations which, though notoriously of Arian origin, or forming independent states, led a life unsuited to the Brahmanic law; these the law allows to be of a pure stock, but considers that they are corrupted by neglect of their sacred duties. Among the degraded families of the Kshatriyas the law-book reckons the Cambojas, the Daradas, and the Khaças.² The Cambojas were settled in the west, the Daradas to the north of Cashmere; the Khaças must be sought to the east of Cashmere in the Himalayas.³

¹ Manu, 10, 67.

² Manu, 10, 43—45.

³ Lassen, "Ind. Alterth." 1, 396, 439, 534.

With these views and fictions, with the actual and legal consequences assigned to them, the system of castes was consistently developed and extended over the whole population. All modes of life, classes, and occupations were brought into its sphere ; the remnant of the natives, the refractory tribes of the Aryas, received their position in the Brahman state ; and the Çudras were followed by a long list of orders in a yet more degraded position. .

From the contradictory views of the book on the connubium of the orders it follows clearly that the castes were not completely closed at the time when the book was finished ; but they were closed, and, it would seem, not long after. When the advantage of blood has been once brought into such striking significance it must go on making further divisions ; new circles, distinguished by descent or vocation, must be marked off from others as superior, and form an order ; similar vocations, when the occupation has once been connected with the caste, and the vocation with descent, combine within the castes into new hereditary corporations. This tendency to make new separations is supported by the law when it arranges those tribes as new castes beside the four orders, and allots to them on a certain system the descendants of mixed marriages, thus creating a number of new castes by origin and descent. This was further increased by a division of vocations within the chief orders. The Brahmans, who also clung to the Veda and the worship, naturally regarded themselves as in a better and higher position than those who descended to the occupations of the Kshatriyas and Vaiçyas, and kept themselves apart. The opposition between the schools which inevitably grew up among the priestly Brahmans in course of time, gradually caused the adherents of one

school to close their ranks against the adherents of another. The Kshatriyas, who remained warriors, stood apart from those who became husbandmen; among the Vaiçyas, the merchants, the handicraftsmen, and the husbandmen formed separate classes. Hence the different professions and schools of the Brahmans and the Kshatriyas: the merchants, smiths, carpenters, weavers, potters, etc. separated themselves each from the other as hereditary societies, and as they only married within the society, they became in turn subordinate castes, in reference to each other. And as in spite of all commands marriages took place outside the castes, those who were rejected in consequence of such marriages, and the children of them, could only rank with others in a similar position, and must form a new caste. If the marriage took place outside the main caste the descendants of the person thus excluded from his old caste must join the impure castes, which were, or were supposed to be, of similar origin. The hereditary professional societies within the four castes remained members of them in so far as they carried on occupations approved by the book of the law; but such members as pursued forbidden and impure trades and transmitted them to their descendants, stood outside and far below the main castes, like the castes arising out of mixtures, partly real and partly fictitious. At present the Brahmans are divided into twenty-five different societies, which do not intermarry, and in part refuse to eat with each other; the Kshatriyas are divided into thirty-six societies similarly closed; the pure and impure Vaiçyas, the better and worse Çudras, are divided into some hundred groups.¹ On a rough calculation it is assumed that now only about a tenth of the Brahmanic population of India carries on the occupation

¹ Sherring, "Hindu Castes and Tribes," 7—9; 120, 247.

assigned in the law to the four great orders ; the great majority in these castes has descended to the permitted vocations, and the greater part of the whole population belongs to the classes below the four chief orders.

We have already stated how closely the clans held together. The weight given by the caste system to pure blood did not suppress even among the Brahmans the pride in ancient and distinguished family descent. In the fourth century B.C. the Brahmans who continued to be occupied with the Veda and the sacred worship fell into forty-nine clans, which claimed to be derived from the saints of old time : Jamadagni, Gautama, Bharadvaja, Viçvamitra, Vasishtha, Kaçyapa, Atri, and Agastya. They were arranged in eight large tribes (*gotra*) named after these progenitors. At the consecration of the sacrificial fire the members of these clans invoked the series of their ancestors.¹ We may assume the same pride in descent among the Kshatriyas. We shall see how definitely the book of the law and the forms of ritual require that the ancestors should be mentioned up to the great-great-grandfather in the suit for any maiden, and at this day the wealthy families in all the castes are desirous to conclude alliances with houses of ancient origin for their children.

According to the law every man ought to marry ; he must have a son who may one day pour for him the libations for the dead. Without sacrifice for the dead performed by a son, the soul of the father can never be liberated from a certain place in hell—from *Put*. The law distinguishes various kinds of marriage, and promises greater or less blessings to the descendants according as the marriage celebrated is of a more

¹ "Açvalayana Çrauta-Sutra," book 12, in M. Müller, "Hist. of Sanskrit Lit." p. 381.

or less holy kind. The son born of the better kinds of marriage can purify a larger number of the members of the family upwards and downwards, *i. e.* of those already dead and those still to be born. If a father gives his daughter, bathed and adorned, to a husband learned in writing whom he has honourably invited and received into his house, the marriage is a Brahman-marriage. The son born of such a wife purifies ten members upwards and downwards both on the father's and the mother's side. When the father gives his daughter to the priest at the sacrifice it is a divine marriage; the son purifies seven members upwards and downwards on either side. If the father gives the daughter to the bridegroom with the words: "Fulfil ye all duties which devolve on you;" it is a *prajapati* marriage, and the son purifies six members upwards and downwards. If the bridegroom has given a pair of cattle (a bull and cow) for religious objects, the marriage of the Rishis is celebrated; the son purifies three members upwards and downwards. These are the good forms of marriage, the four which follow are bad. Marriage from mutual inclination on either side is the marriage of the heavenly musicians, the Gandharvas. If the father has sold his daughter or taken gifts for her, it is the marriage of the Asuras, or evil spirits. Still worse is the marriage by abduction—the marriage of the Rakshasas; and the worst form of all is when the bride is previously intoxicated by drugs. This is the marriage of the blood-suckers (Piçacha). These kinds of marriages have no expiatory power for the ancestors or descendants; none but cruel, lying, and Veda-despising sons can spring from them.¹ To these rules on the form of marriage

¹ Manu, 3, 27—38, 160, 171; 9, 100, 127 ff. The analogous series in the *Açvalayana* in A. Weber, "Indische Studien," 5, 284.

the law adds that the younger sister is not to be married before the elder—nor can the younger brother marry before the elder—and advises that a wife be not taken from families too nearly related, such as those belonging to the same tribe (*gotra*); or from those which neglect the sacred rites, or those in which diseases prevail. A girl of eight years old is suitable for a husband of twenty-four; a girl of twelve for a husband of thirty. The later collections of laws repeat the rule that marriages are not to be celebrated with families which invoke the same ancestors.¹

The views lying at the base of these regulations of the law about the various forms of marriage were transparent. Here, as everywhere, the Brahmans are, above all, to be favoured. The learned Brahman is to receive the girl from her father “adorned,” *i. e.*, no doubt, well equipped. The Brahman, who officiates at the sacrifice, receives her as a gift; in this way the father and the daughter have the happy prospect of obtaining a blessing for ten or seven members of the family upwards and downwards. But other forms of marriage—by purchase, inclination, abduction—the law wishes to prevent, from which we may conclude that these forms of marriage were in existence, a fact sufficiently established by other evidence. The time, it is true, was long gone by when the Aryan brothers had only one wife; in the Epos only do we find traces of this custom. Draupadi is the wife of the five sons of Pandu; and in the Ramayana the brothers Rama and Lakshmana are attacked with the reproach—fictitious, it is true—that they have only one wife between them. The abduction of maidens and wives is more frequent in the Epos. In the Mahabharata, Bhishma

¹ Açvalayana, Yajñavalkya, Apastamba in M. Müller, *loc. cit.* p. 378 ff.

carries off the three daughters of the king of the Kaçis and marries the two younger to his step-brother Vijatavirya; Jayadaratha, the prince of the Indus, lifts Draupadi into his chariot and drives away with her, though her guardian cries out to him, that according to the custom of the Kshatriyas he cannot carry her off till he has conquered her husband in battle. It is skill in arms and strength which gains their wives for the heroes of the Epos. Arjuna wins Draupadi because he can bend the bow of her father, the king of the Panchalas (p. 87). Rama wins Sita by mastering the bow of Çiva. We also see in the Epos that princes allow their daughters the free choice of a husband, and the suitors appear on a definite day. Thus Kunti chooses Pandu for her husband; Damayanti, in her father's hall, places the garland of flowers on Nala's neck, and declares that he is her husband. The Greeks tell us that among the Cathæans, a tribe of the Panjab, young men and maidens chose each other for marriage. The purchase of brides is also mentioned in the Epos. Bhishma purchases the daughter of the prince of the Madras for Pandu with gold and precious stones. In ancient times, we can hardly doubt, purchase of the bride was the rule, except in the case of princes, and those who carried off their wives or gained them in battle.¹ The children, according to the conceptions peculiar to primitive conditions, belong to the father; he must be recompensed for the loss, and receive some return for the services which his daughter can no longer render him. If the law declares that form of marriage to be permissible in which a pair of cattle (a bull and a cow) are given—it is true with the addition, "for religious objects"—we may conclude that this was the customary price,

¹ A. Weber, "Indische Studien," 5, 343, 400, 407.

and the law attempts to embody the custom into its system by the additional proviso, that the price is to be given "for religious objects." But the turn thus given in the law to the purchase of the bride was slow in being carried out, and was never carried out thoroughly. The Greeks at one time maintain that among the Indians the bridegroom gave the father a yoke of oxen; at another, that in contracting a marriage nothing was given or taken.¹ The custom of giving a pair of oxen for the bride follows from the rites of marriage still in existence,² and even now it is found in some regions of India. Marriage from inclination is also not regarded with favour in the law; such marriages might easily endanger the order of the castes, and introduce mixed connections. Still as the law allows the purchase of the bride under a very slight cover, so it allows the girl the free choice of a husband in exceptional cases. It is a father's duty to have his daughter married, for in the order of things she is intended to be a mother. If in three years after the daughter is of age for marriage the father makes no provision for giving her to a proper husband, she may choose a husband for herself out of the men of her caste; neither she nor the husband thus chosen are guilty in this matter. But the ornaments which she has received from her father, mother, and brothers she may not, in this case, carry into her new home; in doing so she would commit a theft. On the other hand, the husband whom she chooses has not to make any presents; the father has lost his right over his daughter by keeping her back beyond the time at which she could be a mother.³

¹ Strabo, p. 709. Arrian, "Ind." 17.

² "Açvalayana," 1, 63, in A. Weber, *loc. cit.*

³ Manu, 9, 88—96.

It was precisely in this sphere that the old customs and poetry, the worship of the old gods, the old delight in life, were retained under the law and the Brahmanic system, or even in spite of it. Not the least proof of this is found in the prayers, formulas, and blessings in use at marriages. These occur for the most part in the Atharvaveda. The Grihya-sutras of Aṣvalayana from the middle of the fourth century B.C. give the ritual which must be observed on these occasions.¹ The playmates of a girl, who desire a husband for her, must, according to the Atharvaveda, speak thus: "O Agni, may the suitor come to this maid to our delight; may happiness come to her quickly by a husband; may Savitar bring to you the man who answers to your wishes! There comes the bridegroom, with hair-knot loosed in front. She was weary, O bridegroom, of going to the marriage of other maidens."² According to the sutras the man who desired a woman in marriage sent two of his friends to her father to ask for her. Then the family assembles and sits down opposite the two envoys, with their faces to the east. The envoys extol the family of the suitor, enumerate his forefathers, and ask for the bride. If the request is granted, "a bowl filled with fruits and gold is placed on the head of the bride, and the envoys say: 'We honour Aryaman, the kind friend, who brings the husband. I set thee (the bride) free from this place (the house of her father) as the gourd from the stem, not from thence.'" Then the bride is prepared for the arrival of the bridegroom by consecration and the bath. Marriage ought to take place

¹ Aṣvalayana says: "There are many different customs in different districts and towns; we only give what is common." Haas and A. Weber in the "Indische Studien," 5, 281.

² Weber, *loc. cit.* 5, 219, 236.

in the autumn or the winter, but never when the moon is waning. At the bathing of the bride, the water is drawn with blessings; after it she is clad in the bridal garments with the following words: "May the goddesses, who spun and wove it, stretched it and folded the ends round about, clothe thee even to old age. Put on this garment, and long be thy years. Whatever charm there is in dice or wine, whatever charm in oxen, whatever charm in beauty—with this, ye Aṇvins, adorn her. So do we deck this wife for her husband; Indra, Agni, Varuna, Bhaga, Soma, may they enrich her with children." Then the bridegroom, accompanied by his friends, comes to the house of the bride, where he is courtcously received by the father, and entertained with a draught of milk and honey. The bridegroom hands over the bridal gift (at this day garments and mantles are indispensable for this purpose), and when the family of the bride have placed a dark-red neck-band adorned with three precious stones on her, the Brahman unlooses two locks of hair and says: "I loose thee now from the bands of Varuna, with which the sublime Savitar bound thee. I loose thee from this place (the house of her father), not from thence, that she may, O Indra, giver of blessings, be rich in sons and prosperity." When the bands, which connect the bride with the house of her father, have thus been loosed, the father with his face turned to the north, with kuṇa-grass, water, and grain in his hand, hands over the maid to the bridegroom with these words: "To thee, the son, grandson, and great-grandson, of such and such a man, I give this maiden of this family and this race," and then he places her hand on the right hand of the bridegroom. The bridegroom has previously placed a stone on the ground, not far from the sacrificial fire; when receiv-

ing the hand of the bride he says : " For health and prosperity I take thy hand here. Bhaga, Aryaman, Pushan, Savitar, the gods give thee to me to govern my house." When the father has sprinkled the bride with melted butter, the bridegroom leads her to the stone, causes her to place the tip of her right foot on it, and says : " This sure and faithful stone I lay down for thy children on the lap of the divine earth ; step on it with joy and looks of gladness. As Agni has taken the right hand of this earth, so did I take thy right hand. Fail not, united with me, in prosperity and progeny. Bhaga took thy right hand here, and Savitar. Thou art now my lawful wife ; I am thy lord. Rich in children, live with me as thy husband for the space of a hundred autumns."¹ When the bride has thrown corn into the fire, the marriage contract is sealed by the " seven steps " which she makes, led by the bridegroom, towards the right, round the fire. At each step he recites the proper sentence. With the seventh the marriage is completed ; and the Brahman sprinkles the youthful pair with lustral water.² After a festival, at which young men and girls dance and sing for three days, the husband conducts his wife to the car yoked with a pair of oxen, which is to carry her to her new house.³ When ascending the chariot, the bride is thus addressed : " Ascend the gay, well-furnished car, the place of delight, and make the journey a glad one for thy husband. Viçvavasa (the spirit of virginity) depart from hence, for she has now a husband ; let the husband and wife unite. May Pushan (p. 47) lead thee hence by the hand ; may the Açvins conduct thee with the chariot ; go hence to

¹ A. Weber, *loc. cit.* 5, 201.

² Haas, *loc. cit.* 5, 322, cp. however, p. 358.

³ A. Weber, *loc. cit.* 5, 214.

the house, to be the lady therein. Lift her up (upon the chariot) ; beat away the Rakshasas ; let king Bhaga advance. Whatever diseases follow after the glad bridal procession, may the holy gods send them back whence they came ; may the robbers who lie in wait for the wedded pair fail to find them ; may they go on a secure path and escape danger. This wife is here beautifully adorned. Come all, and look on her. Give her your blessing, and then disperse to your homes."¹ In the house of the bridegroom his family awaited the youthful pair, and then prayed : " Kind to the brother, the cattle, and her husband, O Indra, bring her rich in sons to us here, O Savitar. Stay not the maid on her way, O divinely-planted pair of pillars (the posts of the door of the house). May this wife enter the house for good, for the good of all two-footed and four-footed creatures. Look with no evil eye, slay not the husband, be gracious, powerful, gentle with the people of the house and propitious. Harm not thy relations by marriage, nor thy husband. Be bright, and of cheerful spirit ; bring forth sons that are heroes ; love the gods, and with friendly spirit tend the fire of this house. Make her, Indra, rich in sons ; place ten sons in her. May ye never separate ; enjoy your whole lives playing with sons and grandsons, rejoicing in your house." When the young wife has entered the house, her husband leads her to the dung-heap in the court, then round the fire of the new hearth, which is either kindled by friction, or taken from a fire which has last been used for sacrifice, and there causes her to offer the first sacrifice, at which she receives the courteous greeting of the assembled

¹ The first part of the sentence is from the latest part of the Rigveda (10, 184), the second from the Atharvaveda, 2, 30 ; 5, 26. in A. Weber, " Ind. Studien," 5, 218, 227, 234.

family of her husband. When ascending the marriage bed, the bride is thus addressed: "Ascend the bridal bed with joy. Wise and prudent as Indrani (Indra's wife) and careful, wake with the first beams of morning." On the following morning the married pair give away their bridal garments; the bridegroom's friend puts on a woollen garment, saying: "Whatever evil deed, whatever thing requiring expiation, has been done at this marriage, or on the journey, we cast it on the robe of the bridegroom's friend." When dressing himself the young husband says: "Freshly clad, I rise up to the beaming day; as the bird leaves the egg, so I slip from all guilt of sin." Then both husband and wife are thus addressed: "Waking up from happy union, rich in cows, sons, and gear, may ye live through many beaming dawns."

The law impresses on wives the greatest devotion and subjection to their husbands. Never, we are told, is the woman independent. In her childhood she depends on her father, then on her husband, and if he dies, on her sons. The sister is in the tutelage and power of the brother. So long as the husband lives, the wife is in a condition of subjection to him day and night; neither in his life nor after his death must she do anything displeasing to him, even though he is not irreproachable in his life, and gives himself to other loves; she must be good-tempered, careful and thrifty for house and home. She must honour her husband as a god; if she honours him on earth, she will herself be honoured in heaven; if she has kept her body, thoughts, and life pure, she receives one abode with him in heaven. The Epos presents beautiful and touching pictures of Indian wives, who follow their husbands into the wilderness, and when in the power of the enemy keep their faith to

their husbands, and without doubt possess the qualities of devotion and self-sacrifice, which, inherent in the disposition of the Aryas, were so greatly developed in the Brahmanic system, and found in India their most beautiful realisation in the character of women, to which indeed they chiefly belong. Though in the law the husband is beyond question the master in the house,—in case of resistance on the part of the wife, she may be punished even with blows of the bamboo,—he is nevertheless bound on his part to reverence and honour his wife; he must make her presents that she may adorn herself; and he must not vex her, for where the wife is vexed, the fire on the hearth soon goes out (it was quenched at the death of the wife), and when the wife curses a house it will soon fall to ruin.¹

Adultery is in some cases threatened with very heavy penalties by the law. But here also the Brahman, when guilty, escapes with the least punishment, and the severest threats are directed against the members of the lower castes who have seduced a Brahman wife. If a Brahman commits adultery of the kind, which in the members of other castes is punished with death, he is to be shaven as a mark of disgrace, and the king must banish him out of the land; but his property is not to be taken from him; he may depart unharmed beyond the borders. But if Kshatriyas and Vaïçyas commit adultery with a Brahman woman of good family, they are to be burnt, and the woman is to be torn to pieces by dogs in a public place. As in these rules for punishment two views are intermixed, we can only ascertain that the later conception permits milder punishment in the case of wives who are not watched. If a Brahman has a

¹ Manu, 9, 147—149; 3, 6—11; 55—62; 9, 2—7, 77—83.

criminal connection with a wife that is watched with her consent he must pay 500 panas, if against her consent, 1000 panas. If a Kshatriya has a similar connection with a Brahman woman who is watched, he is to be drenched with the urine of asses and pay 1000 panas. A Vaiçya is to be imprisoned for a year, and lose his whole property. If the wife was not watched, the Kshatriya pays 1000 panas, the Vaiçya 500 panas.¹ The Çudra who is guilty of adultery with the wife of a Dvija must die, if she was watched; if not, he loses his sexual organs.

Every approach to the wife of another man is looked on as equivalent to an adulterous inclination. Secret conversations in pleasure-gardens or in the forest, the sending of flowers and perfumes, and still more any touching of a married woman, or suffering oneself to be touched by her, or joking or playing with her, are proofs of adulterous love. Even the man who speaks with the wife of another, if a beggar, minstrel, sacrificer, cook, or artisan, is to be fined. The violation of a virgin, and the attempt on the part of a man of lower caste to seduce a virgin belonging to a higher caste are to be punished with death.

It has been already remarked that the hymns of the Rigveda speak of more than one wife among the princes of the Aryas. In one of these poems we find that Svanaya, who reigned on the bank of the Indus (p. 34), gave his ten daughters in marriage to the minstrel Kakshivat. But in the hymns of burial we hear of one wife only. In the Epos, Daçaratha, king of Ayodhya, has three wives, Pandu has two, and Vijitravirya has also two. In Manu's law also, as the rules already quoted show (p. 245), husbands are allowed to marry more than one wife. Still, not to

¹ Manu, 8, 371—376.

mention the fact that this was only possible for men of fortune, the book states very distinctly that one only is the proper legitimate wife, that she alone can offer the sacrifice of the house with her husband; more plainly still does the law require that the king shall marry a wife from his own caste; his other wives are merely concubines.¹ The ritual observed at marriage recognises one wife only. If monogamy is not so strictly insisted on in the law, the reason is that the attempted removal of connubium between the three upper orders was made more possible by allowing several wives; for in this way it became more possible to insist that the first or legitimate wife, at any rate, should be taken from a similar caste, even by those whose obedience could not otherwise be gained. But the chief reason was that a son must necessarily be born to the father to offer libations for the dead to him. If the legitimate wife was barren, or brought forth daughters only, the defect must be remedied by a second wife. Even now, Hindoo wives, in a similar case, are urgent with their husbands to associate a second wife with them, in order that they may not die without male issue. How strongly the necessity was felt in ancient times is shown by an indication of the Rigveda, where the childless widow summons her brother-in-law to her bed,² and by the narrative in the Epos of the widows of the king who died without a son, for whom children are raised up by a relation, and these children pass for the issue of the dead king (p. 85, 101). The law shows that such a custom did exist, and is not a poetic invention. It permits a son to be begotten by the brother of the husband, or the nearest of kin after him; in any case

¹ *Manu*, 7, 77, 78.

² *Rigveda*, 10, 40 in *Aurel Mayr*, "*Indisches Erbrecht*," s. 79.

by a man of the same race (*gotra*), even in the lifetime of the husband with his consent. After the death of the husband this can be done by his younger brother, but at all times it must be without carnal desire and only in the sacred wish to raise up a male descendant for his relation. When a son is born any further commerce is forbidden under pain of losing caste. It is remarked, however, that learned Brahmans disapproved of this custom. It might be omitted when there was a daughter's son in existence, who could offer the funeral cakes for his maternal grandfather; the younger son of another father could also be adopted, but he must be entirely separated from his own family. At present the old custom only exists among the Çudras and the classes below these; among the Dvijas adoption takes place.¹

In the burial hymns in the Rigveda the marriage is declared to be at an end, when the widow has accompanied the corpse of her dead husband to the place of rest; after the funeral was over, the widow was required to "elevate herself to the world of life." The law ordains that the widow shall not marry again after the death of her husband, even though she has had no children by him. If she does marry, she falls into contempt in this world, and in the next will be excluded from the abode of her husband. The widow is to remain alone, and not to utter the name of another man. She is to starve herself, living only on flowers, roots, and fruits; if in addition to this she avoids all sensual pleasure to the end of her life, pardons every injustice, and performs pious works and expiations, she ascends after death to heaven, even though she has never borne a child.² These are the

¹ Manu, 9, 59—69, 144—146. Aurel Mayr, *loc. cit.* 3, 104.

² Manu, 5, 157—162.

simple rules of the law concerning widowhood. The Dvija, whose wife dies before him, is to bury her, if she has lived virtuously according to rule, with sacred fire and suitable sacrifice. When the funeral is over he is permitted by the law to marry again and kindle the marriage fire.¹

On children the law impresses the greatest reverence towards parents ; and this respect is carried to a great extent in the Epos, where it appears in that exaggerated and caricatured form into which the good elements in the Indian character were driven by the victory of the Brahmans. Rama, "who conquers his parents by obedience, and turns them in the right way," greets his father and mother by falling down before them, and kissing their feet ; he then places himself with folded hands at their side, in order to listen to what they have to say.² He practises obedience with the utmost punctiliousness, as well as the renunciation in which Brahmans saw the summit of all virtue. Even in the law the pupil kneels before the Brahman and his wife ; and the Buddhist legends show us the sons lying at the feet of their fathers in order to greet them. The younger brother must kneel before the elder if he would give him a solemn salutation.³

The old legal customs of the Aryas knew only of the family property as undivided and in the possession of the father. Wife, sons, daughters, and slaves have no property ; they are in fact themselves pieces of property.⁴ If the father dies, his place is taken by the eldest son, at the head of the house ; and if the mother is alive, she is in his tutelage. That the right of the

¹ Manu, 5, 167—169.

² *e. g.* "Ramayana," ed. Schlegel, 2, 3, 31.

³ Burnouf, "Introduction," p. 238.

⁴ Aurel Mayr, "Indisches Erbrecht," s. 160 ff.

person to share in the property was already felt against this old custom is shown in the book of the law by the regulation that the sons, after the death of the father, are not to share during the lifetime of the mother. Even when both parents are dead it is best for the sons not to divide the property, but to live together under the eldest as the head of the family. The doctrines of the law in favour of maintaining the old custom of a family property were not, as it seems, without results. In the sutras of the Buddhists the fathers urge their sons not to divide the property after their decease. That when a division did take place, custom gave a pre-eminence to the eldest son¹ is clear from the rule given in the law: the eldest son can only demand the best piece when he is more learned and virtuous than the rest; otherwise it must not be divided. Another view expressed in the law, which militated against the connubium of the three orders, attempts in this case also to bring in the division of castes: if the father has several wives of different castes, the sons of those who belong to the higher castes have the advantage. If, for instance, a Brahman has wives from all the four castes the inheritance is to be divided into ten parts: the son of the Brahman woman receives four parts, the son of the Kshatriya three, the son of the Vaiçya two, of the Çudra only one.² Landed property in India is inherited and always has been by males only; but if there are no sons, a daughter may be put in as heir. In other cases women have only a claim to maintenance out

¹ Aurel Mayr, *loc. cit.* s. 56.

² Manu, 9, 104—220. Burnouf, "Introduction," p. 239. In the sutras we are told of a division in a merchant's family, after the brothers have united; in this the oldest retains the house and lands, the other the shops, the third the stock, beside land. Burnouf, *loc. cit.* p. 242.

of the family property. The distinction between inherited and acquired property is first recognised in the later law of India, but even now the father has only the right of disposal over the latter when he divides it in his own lifetime among his children. At present the unmarried daughters, and quite recently widows, have a right to a son's portion instead of maintenance out of the family property.¹

In India, family life has in all essentials healthily developed and maintained itself on the basis which we can detect in the sentences of the marriage ceremony. The fortunate birth of a child, purification after childbirth, and naming of the child—according to the law the name of a boy ought to express among the Brahmans some helpful greeting, among the Kshatriyas power, among the Vaiçyas wealth, among the Çudras subjection²—the first cutting of the hair, the investiture of the sons with the sacred girdle, the birthdays, betrothals, and marriages are great festivals among the families, kept with considerable expense. The Indians love their children; their maintenance and marriage form at present the chief care of wealthy parents. The law allows a man to give his daughter even to the poorest husband of his own caste; but now the main effort of the family is not indeed to obtain the wealthiest husband for a daughter, but to obtain one of at least equal wealth with their own, and whenever possible of better descent. The claims of the priestly Brahmans belonging to those eight tribes which carried back their origin to the great saints, tribes existing in the fourth century B.C., are in existence still;³ but the number of the clans has increased. The ceremonies at marriages are still essentially those of the old ritual.

¹ Aurel Mayr, *loc. cit.* 3, 167, ff.

² Manu, 2, 29—34.

³ Above, p. 252. M. Müller, "Hist. of Anc. Sanskrit Lit." p. 380, ff.

Before walking round the fire the hands of the bride and bridegroom are united with kuça-grass, and the points of their garments tied together. It has long been a custom and a rule that the bride should be equipped by her father, and the splendour with which marriages are celebrated makes the wedding of a daughter a heavy burden on families that are not wealthy. The Kshatriyas more especially suffer in this respect, since they are peculiarly apt to seek after connections with ancient families. In families of this caste it sometimes happens that daughters are exposed or otherwise put out of the way in order to escape the cost of their future equipment and marriage.¹

¹ Sherring, *loc. cit.* p. 122.

CHAPTER VIII.

THE THEOLOGY AND PHILOSOPHY OF THE BRAHMANS.

THE unity in regard to law and morals, which the book of the law sought to establish throughout all the regions of India, between the Vindhya and Himalayas, was never carried out to this extent. Indeed, the book itself is wanting in unity owing to the gradual accumulation of different strata in it, and the various rules which it contains for the same circle of life. Nor did it even attempt to remove the usages of Brahmanavarta, or the customs of "the good" in general. In other points its requirements were pitched much too high, and were too ideal for princes and judges to feel bound by them, directly and immediately, or to guide their conduct by such rules, though on the whole they regarded the book as a standard. Even on the Ganges some districts resisted the law of the Brahmans, and took their law from their old customs,¹ while on the other hand, in the land of the Indus, only a few regions followed the development attained in the life of the emigrants on the Yamuna and the Ganges; in these the elevation of the priestly order, the reform of religion, and the exclusiveness of the castes were very fitfully carried out. They clung obstinately to the older forms of Indian life, and submitted but partially

¹ Lassen, "Ind. Alterth." 2, 80.

to the reaction which the land of the Ganges exercised on the ancient home of the race.

In other nations and ages the priests have turned their attention to the past history of their states, and have recorded their fortunes, but on the Ganges the victory of the priests threw the past entirely aside, and established the Brahmanic system as the religion existing from the beginning. Why should the Brahmans trouble themselves with the deeds of ancient kings and heroes? These could only attract their attention in so far as the action of the gods was seen in them, or when they could be asked to prove that the power of the Brahmans had been from the first greater than the power of the kings and the Kshatriyas. Or need the Brahmans write the history of their own order? From this point of view that order had always been what it now was; it formed no organised corporation, no centralised system; the only points that could come into question were the acts of the great saints, the ancestors of the Brahman class, or the claim and advantage of being descended from this or that priest of the old time. Ought the Brahmans to inquire into the laws of nature? In their view the life of nature was as little independent, as little founded on laws of its own, as the life and actions of men. Nature was absorbed into the world-soul; the efficacy of sacrifices and penalties could, in the opinion of the Brahmans, remove the laws of nature at any moment. Where the order of the moral and physical world is broken and subdued at will by the supernatural, no account can be made of the actions of men, or the facts of nature, of history or natural science; theology and things divine are the only possible subjects of study.

The Brahmans occupied themselves very earnestly with the study of revelation, with the Veda, and with

meditation on the highest being. If the first was the peculiar task of the schools of the Brahmans, the second was the essential duty of the anchorites in the forest. Moreover, it was advantageous for the teaching of the people to interpolate the new religion into the old Epos, and there also to exalt the acts of the great saints above the acts of the ancient heroes. We have already referred to the contradiction existing between the new doctrine and the Veda, on which it was founded, and which it set forth as a divine revelation. The invocations and prayers of the Veda arose out of the circle of different tribes, and from different dates; in their origin and tradition they proceeded from distinct races of priests. They were due to a conception wholly at variance with that of the Brahmans. How could these contradictions be removed? The contradiction between old and new was aggravated by numerous differences in the ritual. Along with the Veda the Brahmans regarded the sayings and conduct of the holy men of old, the great saints, as sufficient authorities. But the ritual was not the same in all the races of the Brahmans; and even customs and tradition had, as we have seen, a claim in the eyes of the Brahmans. Every priestly school, or family, appealed in its ritual to the custom or word of the supposed progenitor, or to some other great saint. In order to fix the correct ceremonial of the sacrifice, the true ritual for purification, expiation, and penance, amid such varieties of practice, it was necessary to go back to the Veda. But in the Veda nothing was found on the greater part of the questions at issue, and only contradictory statements on others. Which was the true ritual, the form pleasing to the gods and therefore efficacious? Which were the decisive passages in the Veda, and what was their true explanation?

To the difficult task of bringing the Veda into harmony with the idea of Brahman, and the system of castes, and finding a proof for both in the Veda, in which castes and Brahman as the world-soul were unknown, was added the further difficulty of establishing the ritual so securely, as to leave no doubt about the practice of it, and to make it quite certain what liturgy was to be applied in each case, at every act. Owing to the Indian belief in the mystic power of the sacrifice and each single operation in it, this question was of very great importance. The sacrifice was invalid unless the ritual given by revelation or by the great priests of ancient times was used in it. From these questions and investigations rose commentaries on the Vedas ;—the Brahmanas, which in part are still preserved to our times, the first compositions of the Indians in prose. They are reflections and rules of a liturgical and theological nature, and proceed on a plan somewhat of the following kind. After mentioning the rite and the sacrifice in question, the meaning of the words in the Veda which are supposed to refer to it is given, generally in a singular form ; the various modes of performing the sacrifice are then mentioned, the sayings of the ancient saints in favour of this or that form are quoted ; and then follows a regular solution, supported by legends from the history of the saints. We see from the rules of the Brahmanas that offerings, consecrations, and sacrifices were not diminished but rather increased by the idea of Brahman, and the number of the sacrificing priests was greater ; a fourth priest was added to the Hotar, Udgatar, and Adhvaryu of the older period, whose duty it was to superintend the whole sacrifice, to guard against mistakes, and remedy them when made ; at the greater sacrifices

sixteen or seventeen priests officiated, besides those who were required for the supplementary duties ; and beside the three daily sacrifices at morning, midday, and evening, the sacrifices of the new moon and full moon, the sacrifices to the ancestors, to fire, and the Soma, there were rites which lasted from two to eleven days, and others which occupied fourteen to one hundred days.¹ The Brahmanas fix the object and operation of every sacrifice ; they show how the place of sacrifice is to be prepared and measured ; how the altar is to be erected ; how the vessels and instruments of sacrifice were to be prepared ; what sort of wood and water is required, and the length of the pieces of wood which are to be placed on the fire. Then follow the invocations and the sentences at the use of the instruments of sacrifice, the paces and functions incumbent on the four classes of priests, what one has to say and another to answer. Not only each word but even the tone and gesture is given formally at great length. An incorrect word, a false intonation may destroy the efficacy of the entire sacrifice. For this reason the rules for the great sacrifice, especially for the sacrifice of horses, fill up whole books of the Brahmanas.

Like the Arians of Iran, and the Germans, the Arians on the Indus sacrificed horses to the gods. "May Mitra, Aryaman, Indra and the Maruts," so we read in the Rigveda, "not rebuke us because we shall proclaim at the sacrifice the virtues of the swift horse, sprung from the gods, when the spotted goat is led before the horse adorned with ornaments of pure gold. If thrice at the proper seasons men lead around the sacrificial horse, which goes to the gods, — the goat, Pushan's share, goes first (p. 47). She goes

¹ M. Müller, "Hist. Anc. Skt. Lit." p. 469 ff.

along the path which Indra and Pushan love, and announces the sacrifice to the gods. May ye, O Hotar, Adhvaryu—the names of the remaining officiating priests follow—fill the streams (round the altar) with a well-prepared and well-accomplished sacrifice ! They who cut the sacrificial post, and they who make the ring for the post of the horse, may their work be with us. My prayer has been well performed : the bright-backed horse goes to the regions of the gods, where poets celebrate him, and we have won a good friend among the gods. The halter of the swift one, the heel-ropes of the horse, the girdle, the bridle, and even the grass that has been put into his mouth, may all these which belong to thee be with the gods. The ordure that runs from the belly, and the smallest particle of raw flesh, may the immolators well prepare all this, and dress the sacrifice till it is well cooked. The juice that flows from thy roasted limb on the spit after thou hast been killed, may it not run on the earth or the grass ; may it be given to the gods who desire it. They who examine the horse when it is roasted, they who say ‘ It smells well, take it away ; ’ they who serve the distribution of the meat, may their work also be with us. The ladle of the pot where the meat is cooked, and the vessels for sprinkling the juice, the covers of the vessels, the shears, and the knives, they adorn the horse. Where he walks, where he stands, where he lies, what he drinks, and what he eats, may all these which belong to thee, be with the gods. May not the fire with smoky smell make thee hiss, may not the glowing cauldron swell and burst. The gods accept the horse if it is offered to them in due form. The cover which they stretch over the horse and the golden ornaments, the head-ropes of the horse, and the foot-ropes, all these which are dear to the gods,

they offer to them. If some one strike thee with the heel or the whip that thou mayest lie down, and thou art shouting with all thy might, then I purify all this with my prayer, as with a spoon of clarified butter at the sacrifices. The axe approaches the thirty-four ribs of the quick horse, beloved of the gods. Do you wisely keep the limbs whole; find out each joint and ligament. One strikes the horse, two hold it; this is the custom. May the axe not stick to thy body; may no greedy and unskilful immolator, missing with the sword, throw thy mangled limbs together. May not thy dear soul burn thee while thou art coming near. Indeed thou diest not, thou sufferest not, thou goest to the gods on easy paths. May this horse give us cattle and horses, men, progeny, and all-sustaining wealth. May the horse of this sacrifice give us strength."¹ This was the foundation on which the Brahmanas construct an endless ritual for the sacrifice of horses, "the king of sacrifices," as the book of the law calls it. At the sacrifice of the horse, so we are told in the Çatapatha-Brahmana, the Adhvaryu on the first day calls on the players on the flute to celebrate the king who offers the sacrifice, and with him the virtuous princes of ancient days. The priest narrates the history begun by Manu Vaivasvata. On the second day he narrates the history begun by Yama Vaivasvata, and on the third day that begun by Varuna Aditya (p. 124); on the fourth day he narrates that begun by Soma Vaishnava, etc.; on the tenth day that begun by Dharma Indra, and sings the Soma, *i. e.* the hymns of the Samaveda.² In the Mahabharata, Yudhishtira, after ascending the throne of Hastinapura,

¹ "Rigveda," 1, 162, according to M. Müller's translation, *loc. cit.* p. 553 ff.

² "Çatapatha-Brahmana," 13, 3, 1, 1, in M. Müller, *loc. cit.* p. 37 ff.

offers a sacrifice of horses, in order to assuage his grief at the loss of his heroes, and to extend his dominion. The Brahman Vyasa tells the king that this sacrifice is very difficult; that he must sleep the whole year through on the ground, with his wife at his side, and a naked sword between them; if he does not keep his desires in subjection during the whole of this time, the entire efficacy of the sacrifice is lost. The horse with the necessary marks is found and brought forward. According to the poem it must be as white as the moon, with a yellow tail, and the right ear must be black; the horse can also be entirely black. On a certain day, determined by the moon, the horse is let loose. It bears a gold plate on its forehead with the name of the king to whom it belongs, and the announcement that an army is following it, and any one who detains the horse, or leads it astray, will be compelled by force of arms to set it at liberty, and after the end of the year to appear at the sacrifice of the horse. Arjuna overcomes all the princes who would retain the horse. Then the princes who have submitted or been conquered assemble at Hastinapura; Yudhishtira and Draupadi take a bath for purification; the king ploughs the place of sacrifice with a golden plough; Draupadi sows it to the accompaniment of the prayers of the Brahmans; then the midst of the space is covered with four hundred golden tiles, and round about these are set up eight posts, eight trenches for the preparation of the curdled milk, clarified butter, and soma, and provided with eight great spoons, in order to bring the sacrificial gifts into the fire. Yudhishtira takes his place on the throne of gold and sandal-wood; twenty-four princes and rishis go to the Ganges in order to bring water for the sacrifice in pitchers on their heads. When the king has been purified by this

water, the horse is brought, and it also is purified by having the water poured upon it. Then the priests pressed the ear of the horse, and as milk ran out from it, it was proved that the horse was pure; so Bhima smote off the head with his sword. Then the priest held the flesh in the spoon over the fire, and made Homa out of it, and the flesh smelt of camphor, and he cried, "Indra, receive this flesh which has become camphor." To each of the Brahmans who had officiated at the sacrifice Yudhishtira gave a chariot, an elephant, ten horses, one hundred milch-cows, and slaves and gold and pearls, and had them entertained. In the Ramayana, king Daçaratha of Ayodhya offers a sacrifice of horses to obtain a son. At the appointed time the horse was set at liberty for a year; and a Brahman accompanied it. All the preparatory sacrifices were offered; the place was made ready on the northern banks of the Sarayu; twenty-one sacrificial posts were set up, and decked with flowers and ornaments, and twenty-one trenches were dug when the horse returned. The Brahmans kindle the sacred fire, the horse is led round it, and slain with the consecrated sword, while the Udgatar recites the sentences. The Hotar and the Ritvij bring the pieces of the horse according to the custom to the fire, and the Ritvij pronounces the sentences while placing the flesh in the fire. Then the first and second wives of the king are brought to the horse and pass the night near it.¹ Rama offers a horse sacrifice for another reason; he wishes to make atonement for the offence which he has committed by the slaughter of the great giant Ravana of Lanka, who was a descendant of the holy Agastya, and consequently a Brahman. According to the narratives of the Vishnu-Purana, king Pushpamitra,

* "Ramayana," ed. Schlegel, 1, 11 ff. A. Weber, "Vorles." s. 126².

who sat on the throne of Magadha in the first half of the second century B.C., offered a horse sacrifice. The horse when set at liberty was carried off on the right bank of the Indus by an army of the Yavanas (Greeks), but was again liberated by the attendants. As a fact the land of the Indus as well as the Panjab was at that time under the dominion of the Greek princes of Bactria. From the period of the dynasty of the Guptas, who acquired the throne of Magadha about the year 140 B.C., a coin has been preserved to our time, relating to the efficacy of the horse sacrifice; it depicts an unsaddled horse before an altar.¹

Not long after the time when the commentaries on the Vedas, or Brahmanas, arose in the schools of the Brahmans, a fourth Veda was added to the three collections of sacred songs and prayers already in existence. Ancient poems were preserved which had not been received into the Rigveda. These were not songs of praise or thanksgiving, prayers or sentences intended to accompany the sacrificial acts, but charms to avert evil, danger, sickness, or death, formulæ relating to life in the house and family, bringing blessing or a curse. When the fourth superintending priest was added to the three already officiating, and the latter was charged with the office of avoiding the mistakes which might be committed in it, and atoning for those which had been committed by counter-charms and acts of expiation—a collection of the sentences required, a book of prayers, seems to have been given to this priest also, just as the Hotar had his Rigveda, the Udgatar his Samaveda, the Adhvaryu his Yajurveda. Thus the sentences of this kind already living in tradition may have been

¹ "Vishnu-Purana," ed. Wilson, p. 470, 471. Lassen, "Ind. Alterth." 2^a, 319, 346, 963, 1001.

collected together, so as to form a fourth Veda. That some of the exorcisms and incantations belonging to this collection are also found in the Rigveda, that meditative hymns of later date are received into the fourth Veda together with pieces of very great antiquity, may count rather for than against this mode of origin. The new collection was called the Atharvaveda after the ancient priest Atharvan, who is said first to have enticed the fire from the pieces of wood.¹ The Atharvaveda contains a number of ancient charms against sickness and death. It is the healing powers of waters and plants which are first invoked for assistance. In the Rigveda also all remedies are found in waters and plants, both of which come from the sky.² "May the waters of Himavat be blessed for thee," so we are told in the Atharvaveda; "the waters of the springs, the waters of the rain, the waters of the steppe, the waters of the cisterns, the waters of the pitchers. We bless the best healers, the waters. The waters should heal thee when pain overcomes thee; they should drive out thy sickness."³ Plants are not less efficacious. They pass into the limbs of the sick, they expel the sickness victoriously from the body, they unite with their king Soma in order to fight against the sickness; they obey the voice of the priest, rescue the sick person from pain, and set free the foot

¹ M. Müller has placed the period of the origin of the Brahmanas in the period from 800 to 600 B.C.—very successfully, so far as I can see. The collection of the Atharvan will belong to the end of this period, but not merely on the internal ground of the increase in the ceremonial brought about with and through the Brahmanas. The book of the law consistently cites the triple Veda; the sutras of the Buddhists and the Epos as consistently cite four. That the magic formulas of Atharvan and Angiras are quoted in Manu 11, 33, and not those of the Atharvaveda, seems also to prove that the latter collection was not made when the citations were written. Cp. A. Weber, "Vorl." s. 165².

² "Rigveda," 10, 9, 5—7.

³ "Atharvaveda," 5, 19, 2, 1—5.

of man from the toils of Yama.¹ The Atharvaveda emphasises the peculiar healing power of a plant against the Rakshasas (the evil spirits); with this Kaçiapa, Kanva, Agastya, and the son of Atharvan had defeated the Rakshasas. "Liberate," so the priest says to it, "liberate this man from the spirits of the Rakshasas; lead him back into the company of the living."² In other sentences of this Veda we are told: "With this sacrificial butter I liberate thee, so that thou mayest live; when the captor has seized him, do ye set him free, Indra and Agni. If his life is failing I draw him back from the brink of destruction unharmed for a hundred autumns" (p. 62). If the sickness is a punishment from the gods, the offence must be wiped out by sacrifice, prayer, and expiations; if it is the result of a charm, it must be driven into another creature by a counter-charm. The Atharvaveda gives us the following sentence against the demon Takman, who brings fever: "May refusal meet Takman, who has glowing weapons. O Takman, go to the Mujavant or further. Attack the Çudra woman, the teeming one; shake her, O Takman. The Gandharas, the Angas, the Magadhas, we give over to Takman as servants, or a treasure."³ The ague is banished into the frog, the jaundice into yellow birds. In the Rigveda the jaundice is put away into parrots and thrushes; consumption is to fly away with the blue jay. The custom of supporting the exorcism by laying down a leaf or a herb, which is taught in the Atharvaveda, is not

¹ Darmesteter, "Haurvatat," p. 74.

² "Atharvaveda," 2, 9.

³ "Atharvaveda," 1, 25, 2, 8, quoted by Grohmann in Weber's "Ind. Stud." 9, 391, 403, 406 ff. If Takman is called Deva, this is due to the connection in which he is placed with Varuna. Varuna sends diseases as punishments, dropsy, as a water-god, but fever also, and thus Takman can be called the son of Varuna.

unknown to the Rigveda.¹ The Atharva-veda also supplies charms against sprains, worms, and other evils.²

The Brahmanas of the various schools of priests were not merely rules for ritual, but also exegetical and dogmatic commentaries on the separate Vedas, each destined for one of the three classes of priests who were allotted to the Rigveda, Samaveda, and Yajurveda. Of these commentaries on the Rigveda, two, differing in their arrangement, have been preserved to us; the Aitareya-Brahmana, and the Kaushitaki-Brahmana, *i. e.* the commentaries of the schools of Aitareya and Kaushitaka: for the Samaveda we have the Chandoga - Brahmana, and the Tandya - Brahmana; for the Yajurveda the Taittiriya - Brahmana and the Çatapatha-Brahmana, *i. e.* the commentaries of the schools of Tittiri and Vajasaneja. In one or two of these Brahmanas we have additions at the end of a speculative character. The compressed and difficult language of these books, the abstruse dogmatism, the abundance of examples and legends, made the Brahmanas so difficult to understand that explanations of them were soon written in a more synoptical arrangement, an easier style, and shorter form. These explanations were called sutras, *i. e.* clues. If they were intended to explain the Veda, *i. e.* revelation, they were known as Çrauta-sutras; if they collected in a synoptical form the rules for the ritual given in the Brahmanas, they were known as Kalpa-sutras. The oldest sutras of this kind, which have come down to us, are supposed to have been written about the year 400 B.C.³ From the duty of properly intoning and

¹ "Rigveda," 1, 50, 11, 12; 10, 97.

² Kuhn in his "Zeitschrift f. v. s." 13, 140 ff., where the coincidence of the German language is pointed out.

³ M. Müller, "Hist. Anc. Skt. Lit." p. 230 ff.; 245 ff. A. Weber, "Vorles." s. 48^a.

pronouncing the prescribed words of the Veda, marking the metre, correctly understanding the ancient Vedic language which had subsequently taken the form of Sanskrit, and gone through other changes in the mouth of the people, and fixing the correct time for the sacrifice, there grew up among the schools of the Brahmans the beginnings of metrical, grammatical, etymological, and astronomical inquiries. As the people in the land of the Ganges had ceased to understand Sanskrit in the sixth century B.C., while the Brahmans were compelled to preserve it for the Vedas and the Brahmanas, and as a learned and theological language, it became necessary to learn it from teachers. The sutras of the Buddhists speak of a grammar of Indra, which is also mentioned by the Chinese Hiuan-Tsang as the earliest Indian grammar; from the fourth century B.C. we have the grammatical rules of Panini remaining, which, based on the previous Ārauta-sutras, present us with a complete grammatical system, provided with an artificial terminology.¹

The desire to offer sacrifices to the gods at the correct and acceptable time did not permit the Brahmans entirely to neglect the observation of the heavens. Their attention was directed principally to the moon, to the courses of the planets they paid no particular regard. According to the advance of the moon in the heavens they distinguished twenty-seven, and at a later period twenty-eight stations in the sky (*nakshatra*). "The moon," we are told, "follows the course of the Nakshatras." The year of the Indians was divided into twelve months of thirty days; the month was divided into two halves of fifteen days each, and the day into 30 hours (*muhurta*). In order to bring this

¹ Burnouf, "Introduction," p. 456. M. Müller, *loc. cit.* p. 305. Lassen, *loc. cit.* 2², 474.

year of 360 days into harmony with the natural time, the Brahmans established a quinquennial cycle of 1860 lunar days. Three years had 12 months of 30 lunar days; the third and fifth year of the cycle had thirteen months of the same number of days. The Brahmans do not seem to have perceived that by this arrangement the cycle contained almost four days in excess of the astronomical time; and indeed they were not very skilful astronomers. Twelve quinquennial cycles were united into a greater period (*yuga*) of sixty years.¹ It was an old belief of the Indians that sacrifices and important affairs in domestic and family life should only be engaged in when the position of the sky was favourable — when the moon was waxing,

¹ In the Brahmanas we only find traces of a quinquennial or sexennial cycle. A. Weber, in "Z. D. M. G." 15, 132. The worship of the Nakshatras, or houses of the moon, *i. e.* the division of the sky into 27 (later 28) parts by means of certain constellations as marks, is first found in a developed form in Buddha's time, as is proved by Burnouf and A. Weber ("Abh. d. Berl. Akad.," 1861, s. 320). Weber does not believe in the Indian origin of these stations of the moon; he regards them as Semitic, and borrowed from Babylonia, *loc. cit.* s. 363. The inquiry at what time these marks for the course of the moon according to the position of the stars were made astronomical has led to various results. Biot regards the year 2357 B.C. as the earliest point (the original number of 24 stations was increased to 28 about the year 1100 B.C.). A. Weber thinks that the period between 1472 and 536 B.C. is the space within which the observation of the Jyotisha was fixed ("Studien," 2, 240, 413, 414. "Abh. d. Berl. Akad." 1860, s. 284; 1861, s. 354, 364), and shows that the use of these houses of the moon in China, in the order usual there, cannot be proved before 250 B.C. The Chinese order corresponds to the latest Indian arrangement of the Nakshatras, cf. "Ind. Stud." 9, 424 ff., whereas the length given in the Jyotisha for the longest and shortest day, suits the position of Babylon, *loc. cit.* 1861, s. 361. The Veda knows the Nakshatras as stars but not as stations of the moon, though they are known as the latter in the Brahmanas. The Vedic names of several of the gods who preside over the stations (Aryaman, Bhaga, etc.) prove a tolerably ancient origin for the Nakshatras. The civic computation of time among the Buddhists is founded on them. Hence we may assume that this division of the sky was perhaps current among the Indians in the tenth century B.C.

or the sun moving to the north. At a later time it was also believed that the constellation, under which a child saw the light, was of good or evil influence on his fortunes. Charms are preserved, which are supposed to avert evil influences of this kind.¹ Some time after the seventh century the Brahmans began to foretell the fortunes of children from the position of the stars of their parents, to look for the marks of good and bad fortune on the human body as well as in the sky, and to question the stars about the favourable hours for the transactions or festivals of the house, and the labours of the field, voyages and travels. Though the book of the law declares astrology to be a wicked occupation,² it was carried on to a considerable extent in the fifth and fourth centuries. But this astrological superstition has nevertheless remained without effect in advancing the astronomy of the Brahmans; further advance was due to the foreign help gained by closer contact with the kingdom of the Seleucids, and the influence of the Græco-Bactrian kingdom, which extended its power to the east beyond the Indus, and the Græco-Indian kingdom which succeeded it in the second century.³ The result of their grammatical and astronomical

¹ A. Weber, in "Abh. d. Berl. Akad." 1861, s. 291.

² Manu, 3, 162; 6, 50.

³ A. Weber, "Vorl." s. 224 ff. The first traces of astrology in the strict sense besides the mention in the book of the law are found in the sutras of the Buddhists, e. g. in Burnouf, *loc. cit.* p. 140, 141, if we do not prefer the accounts of the Greeks to those legends which were written in Magadhi (Pali) the native language of Magadha, and the central Ganges in general, and have come down in the form which they received in the middle of the third century B.C., but also contain fragments of far greater antiquity. In any case, preference must be given to the simple sutras (Burn. *loc. cit.* p. 232), and these lay great stress on the astrology and soothsaying of the Brahmans. After this we meet with numerous traces of astrology in the Epos; but the law-book of Yajñavalkya is the first to command the worship of planets.

studies were collected by the Brahmans as auxiliary sciences to the explanation and interpretation of the Veda; and they termed them the members of the Veda (Vedanga). They enumerated six of such members; the doctrine of pronunciation and intonation, the doctrine of metres, grammar, etymology, the ritual, and astronomy. The two first were declared to be indispensable for the reading of the Veda, the third and fourth for understanding the Veda, the fifth and sixth for the performance of sacrifice.¹

From all antiquity, as has been already observed, the Indians were greatly given to magic. It was the mysterious secret of the worship, the power of the rightly-offered prayer, which exercised compulsion on the gods. Out of this power grew their Brahmanaspati, and then Brahman. Consequently, the Brahmans ascribed the greatest efficacy to the severities of asceticism, the annihilation of the body. The sacrifice of sensual enjoyment was more meritorious and powerful than all other sacrifices. Was it not this devotion, this mortification, this concentration, which annihilated the unholy part in men? Did not a man by these means approach the holy nature of Brahman—did he not thus draw into himself Brahman and its power? The Brahmans were convinced that great penances and absorption into Brahman conferred a supernatural power and a command over nature; and imparted to the penitent a superhuman and even superdivine power, like that of Brahman. The Indians invariably transferred the new point of view to the past. The past was with them a mirror of the present, and therefore the ancient priests who were supposed to have sung the hymns of the Veda, the mythical ancestors of the leading priestly families,

¹ M. Müller, *loc. cit.* p. 109 ff.

were not only patterns of Brahmanic wisdom, but also great ascetics, examples of energetic penances. By such penances these ancient saints, the Maharshis, *i. e.* the great sages as they were now called, had obtained power over men and gods, and even creative force. Hence in the order of beings the seven or ten great saints received the place nearest to Brahman, above the gods—a change which was rendered easier to the Brahmans because passages in the Rigveda spoke of the “ancient-born sages” as illuminated, as seers and friends of the gods.¹ With the Brahmans the force of asceticism was so preponderant, and absorbed the divine nature to such a degree, that it was soon regarded by them as the highest divine potency; in their view the gods and Brahman itself exercised creative power only by virtue of ascetic concentration on self, and severe penances. The theory of creation was modified from this point of view. Creation was not any longer the act of the ancient gods, though they are praised as creators in the Veda; it no longer took place by the emanation of being out of Brahman. According to the analogy of the asceticism of the Brahmans, the gods and the personal Brahman who proceeded out of the impersonal Brahman must have rendered themselves capable of creation by penance, and gained their peculiar power in this way. In the black Yajurveda we are told: “This world was at first water; in this moved the lord of creation, who had become air. Then he formed the earth and created the gods. The gods said: How can we form creatures? He replied: As I formed you by the glow of my meditation (*tapas*), so do ye seek in deep meditation the means of bringing forth creatures.”² The introduction to the book

¹ Muir, “Sanskrit Texts,” 3, 245 ff.

² A. Weber, “Indische Studien,” 9, 2, 72, 74.

of the law goes further still in the theory of creation given above. When Brahman had proceeded from the egg (p. 197), he subjects himself to severe penance and so creates Manu. Then Manu begins the most severe exercises, and by them creates the ten great sages, and seven new Manus. The ten great saints, the lords of creatures, on their part bring all created things into being. By the force of their penances they create the gods and their different heavens, then the other saints who possess unbounded power, the spirits of the earth (Yakshas), the giants (Rakshasas), and the evil spirits (Asuras), the blood-suckers (Piçachas), the serpent spirits (Nagas,) the heavenly genii (the Gandharvas and Apsarasas), and the spirits of the ancestors; after them the thunder, the lightning, and the clouds, the wild animals, and last of all the whole mass of creatures living and lifeless.¹ According to this theory, Brahman has only given the impulse to creation; it is completed by the penances of Manu and the other saints. The gods are deposed, and the Brahmans, through their forefathers, the great saints, become the authors of the gods and the world, the sovereign lords of creation. The Brahman, learned or not, such is the teaching of the book of the law, is always a mighty deity, just as fire, whether consecrated or not, is always a mighty deity. Creation belongs to the Brahman, and consequently all property is his; it is by his magnanimity that the rest of the orders enjoy the goods of this world. Who would venture to injure a Brahman, by whose sacrifice the gods live and the world exists? Any one who harms a Brahman will be at once annihilated by the power of his curse; even a king who ventures

¹ Manu, 1, 33—40, 61, ff.

on such a thing will perish with his army and their armour by the word of a Brahman.¹

The schools of the Brahmans sought to establish their ritual beyond the power of doubt, to understand the Veda in its interpretation, as well as in its etymology and grammar; they raised the centre of their ethics, their asceticism, high above the gods of the Veda, and they also attempted to embody their views and their whole system in the poems of their Epos. The pre-eminence of their order must have been established even in the ancient times; even then the Brahmans must have stood far above the Kshatriyas; and the princes and heroes, of whom the Epos told us, must have been patterns of reverence towards the Brahmans; they must have walked in the paths which the theory of the Brahmans subsequently prescribed. In this feeling the Brahmans proceeded to revise the Epos. In contradiction to the ancient poem the princes of the Pandus were placed in the best light, and, so far as was possible, were made eager worshippers or obedient pupils of the Brahmans.

We have already pointed out what an opposition the Brahmans had invented between Vasishtha and Viçvamitra from a few hints given by the Rigveda; how from this point of view, Viçvamitra is made into a Kshatriya, in order to be able to point out from the example of his ruin as a Kshatriya in opposition to Vasishtha the superiority of the Brahmans over the Kshatriyas. But the Veda contains hymns by Viçvamitra; he belonged, like Vasishtha, to the great saints; the one no less than the other was the progenitor of an ancient and eminent branch of the Brahmans. Hence the Kshatriya Viçvamitra must be changed

¹ Manu, 9, 31—34; 313—322.

again into a Brahman, and this could only be done by penances of the most severe kind. As the most powerful effects were attributed to these penances, the Kuçikas and the other races derived from Viçvamisra were indemnified for the previous defeat of Viçvamisra when he was still a Kshatriya. The description of the feeble conflict of the Kshatriya against the Brahman, of the prince against the Rishi, the marvellous exaltation of the Kshatriya and the prince by submission to the Brahman law and severe penances, are here set forth in the utmost detail and inserted in the Epos. King Viçvamisra had ruled over the earth for several thousand years. On one occasion he came with his warriors to the abode of Vasishtha in the forest, who hospitably received and entertained him and his army. Vasishtha possessed a marvellous cow—a wishing cow—which brought forth whatever Vasishtha desired; she produced food and drink for Viçvamisra and his army. This cow Viçvamisra wished to possess, and offered 100,000 ordinary cows in exchange. It was a jewel, he said, and the king has a right to all jewels found in his country; hence the cow belonged of right to him, a deduction which is not contrary to certain rules in the book of the law. Vasishtha refuses to part with the cow; and Viçvamisra resolves to take her by force from the saint. The cow urges her master to resist; wide and powerful as Viçvamisra's rule may be, he is not more mighty than Vasishtha is; the wise praise not the might of the warriors, the power of the Brahmans is greater. Instead of the means of subsistence, with the production of which she has hitherto been contented, she now brings forth different armies from the different parts of her body; and when these are conquered by the warriors of Viçvamisra, she goes on producing

new armies till the host of the king is destroyed. Then the hundred sons of Viçvamisra filled with rage rush on Vasishtha ; but the saint consumes them by the flame of meditation which proceeds from his mouth. Viçvamisra acknowledges with shame the superiority of the Brahman over the Kshatriya ; he resolves to overcome Vasishtha by penances. He goes into the forest, stands on his toes for one hundred years, lives on air only, and in this way acquires the possession of heavenly arms. With these he hastens to the settlement of Vasishtha ; sets it on fire by the heavenly arrows, and then hurls a fiery weapon at the Brahman. Vasishtha cries aloud : “ Vile Kshatriya, now will I show thee what the strength of a warrior is ! ” and with his staff easily wards off even the arms of the gods. With no better success Viçvamisra throws the toils of Varuna, and even Brahman’s dreadful weapons against Vasishtha, who beats them away with his staff, “ which burned like a second sceptre of Yama.” With sighs Viçvamisra acknowledges that the might of kings and warriors is nothing, that only the Brahmans possess true power, and now attempts by severe penances to elevate himself to be a Brahman. He proceeds to the south, and undergoes the severest mortifications. After a thousand years of penance Brahman allows him the rank of a wise king. But he wishes to be a Brahman, and therefore begins his penances over again. Triçanku, the son of Prithu, the pious king of the Koçalas (p. 149), had bidden his priest Vasishtha exalt him with his living body to heaven by a great sacrifice. Vasishtha declares that this is impossible. Triçanku repairs to Viçvamisra, who offers the sacrifice. But the gods do not descend to the sacrificial meal. Then Viçvamisra in anger seizes the ladle, and says to Triçanku : “ By my own power I will exalt you

to heaven. Receive the power of sanctity which I have gained by my penances. I have certainly earned some reward for them." Triçanku at once rose to heaven; but Indra refused him admittance, and Triçanku began to sink again. In anger Viçvamisra begins to found another heaven in the south, new gods and new stars. Then the gods humbly entreat the saint to desist from conveying Triçanku into heaven, but Viçvamisra had given his promise to Triçanku; he must keep his word, and the gods must receive Triçanku. Then Viçvamisra repairs to the west in order to begin further penances. After a thousand years Brahman hails him as a sage. But Viçvamisra is resolved to be a Brahman. He begins his penances once more, but is disturbed by the sight of an Apsarasa, whom he sees bathing in the lake of Pushkara, and for ten years he lies in her toils. Disgusted at his weakness Viçvamisra repairs to the northern mountain, and there again undergoes yet severer penances for a thousand years. Brahman now greets him as a great sage; but Viçvamisra wishes to have the incomparable title of a wise Brahman. This Brahman refuses because he has not yet fully mastered his sensual desires. New penances begin; Viçvamisra raises his arms aloft, stands on one leg, remains immovable as a post, feeds on nothing but air, is surrounded in the hot season by four fires, and in the cold by water, etc.—all which goes on for a thousand years. The gods are alarmed at the power which Viçvamisra obtains by such penances, and Indra sends the Apsarasa Rambha to seduce the penitent. Viçvamisra resists, but allows himself to be transported with rage; and turns the nymph into a stone. But anger also belongs to the sensual man, and must be subdued. He leaves the Himalayas, repairs to the east, and there

resolves to perform the most severe penance ; he will not speak a word, and this penance he performs for a thousand years, standing on one leg like a statue. The gods now beseech Brahman to make Viçvamitra a Brahman, otherwise by the power of his penances he will bring the three worlds to destruction ; soon would the sun be quenched before the majesty of the penitent. Brahman consents ; all the gods go to Viçvamitra, pay him homage and salute him : “ Hail, wise Brahman ! ” Vasishtha hears of this new dignity of Viçvamitra, and both now stand on the same footing. This narrative teaches us not only that the power of the gods was nothing as against the Brahmans, but also that it was easier to exercise compulsion upon the gods, to create new gods and new stars, than for any one to attain the rank of a Brahman who had been born as a Kshatriya.¹

Like Viçvamitra the heroes of antiquity were thought to have obtained divine power by their penances. An episode, inserted by the Brahmans into the Mahabharata, tells us how Arjuna, when the Pandus had been banished into the forest after the second game of dice at Hastinapura, practises severe penances on the Himavat, in order to obtain the weapons of the gods for the conflict against the Kurus. Indra sends his chariot in order to convey him to heaven, and there, in the heaven of Indra, everything shines with a

¹ “ Ramayana,” ed. Schlegel, 1, 51—65. In this extended form this episode may, it is true, have first arisen at a much later time, as is shown by the mention of Vishnu and Çiva, and the Yavanas (Greeks). If in spite of these additions which are not important, I confidently place it at this date, I do so because the importance of the penitent and his power over the gods, the creation of beings by the penance of saints, *i. e.* the degradation of the gods, must be placed before the appearance of Buddha. This is the essential hypothesis for the religion which the doctrine of Buddha found in existence. In the Mahabharata this legend is told more briefly. Muir, “ Sanskrit Texts,” 196 ff.

peculiar splendour. Here are the gods, the heroes fallen in battle, sages and penitents by hundreds, who have attained to the height of Indra, but not, as yet, to Brahman. Instead of the blowing winds, his old companions in the fight, Indra is now surrounded by troops of the Gandharvas, the heavenly musicians, and by the Apsarasas. The gods and saints greet Arjuna to the sound of shells and drums, and, as servants, wash his feet and mouth. Indra sits like the king of the Indians under the yellow umbrella, with a golden staff in his hands; he gives his bow to Arjuna; Yama, Varuna, and Kuvera (p. 160) also give him their weapons. Thus armed, Arjuna subdues in the first place the Danavas, the sons of Danu (the evil spirits of darkness and drought), whom Indra himself cannot overcome. For this object Indra gives him his chariot, which is now yoked with ten thousand yellow horses, and harness impenetrable as the air. Beyond the sea Arjuna comes upon the hosts of the Danavas. They cover him with missiles, and then contend with magic arts, with rain of stones and water and storms, and shroud everything in darkness. Arjuna is victorious, though the Danavas, at last changed into mountains, throw themselves upon him; and thus, as is expressly said, he surpasses the achievements of Indra. Indra's conflicts with the demons are transferred to Arjuna. We see to what an extent the soaring fancy of the Brahmans has crushed and distorted by these extravagances the simple and beautiful conception of Indra in conflict with Vritra and Atri, the poetry of the ancient myth of Indra's battle in the storm¹ (p. 48).

It was a marvellous world which the imagination of the Brahmans had created. The gay pictures, excited and nourished in the mind of the Indians by the

¹ A. Weber, "Ind. Stud." 1, 414.

nature of the Ganges valley, became reflected in more and more distorted and peculiar forms in the legends and wonders of the great saints and heroes of the ancient time. The gods and spirits are perpetually interfering in the life and actions of men. The saints without intermission convulsed the sky, and played at will with the laws of nature. The more the desire for the marvellous was satisfied, the stronger it became. In order to go beyond what had been already achieved brighter colours must be laid on ; the power of the imagination must be excited more vigorously, so as to enchain once more the over-excited and wearied spirit. Thus, for the Indians, the boundaries of heaven and earth gradually disappeared ; the world of gods and that of men became confounded in a formless chaos. The arrangement of the orders was of divine origin ; the gradations of being reached from the world-soul, through the saints, the gods and spirits, down to plants and animals. The earth was peopled with wandering souls ; sacrifice, asceticism, and meditation set man free not only from the impurity of sin, but also from the laws of nature. They gave him powers transcending nature, which raised him above the earth and the gods, secured divine power for him, and carried him back to the origin and essence of all things.

However fantastic this structure, the positive basis of it was supposed to be revelation or the Veda. Extensive as the commentaries became owing to the rivalry of the schools, vast as were the accumulations of ritual and legends, of verbal explanations and sentences of the saints—the main questions became only the more obscure. What saint was qualified to decide ? Which school taught the correct doctrine ? By whom and in what way was the Veda revealed ? Were the words or the sense of the poems decisive ? How were

the undeniable contradictions, the opposition between various passages, to be removed? In order to obtain a firm footing the Brahmans found themselves invariably driven back to the idea of the world-soul. If in the interpretation of the words and the meaning of the Veda, in the effort to smoothe down the contradictions between them, and the necessity of finding a consistent mode of explanation and proof, the Indian acuteness and delicate power of distinction grew into a hair-splitting division of words and ideas, into the most minute and complicated logic, the conception of the world-soul, the theories of the creation, impelled them, on the other hand, to explain the whole life of the world from one source, and to compass it with one measure.

Forced as they were in these two directions, they were unavoidably brought at last to attempt to establish the theory independently, to construct Brahman and the world out of their nature and ideas. In all advanced stages of rational thought, fancy, or its reverse-side, abstraction, has seldom omitted to reflect the whole world as an organised unity in the brain of man, and to bring the oppressive multitude of things under some general conceptions and points of view. In the schools of the Brahmans it was the formal side of these philosophical efforts, the method of inquiry and investigation, in connection with the sacred scriptures, religious traditions, and the attempts to fix the interpretation of them, which was specially developed. On the other hand, the anchorites in the forest opposed these efforts from the opposite direction with the combined body of religious conceptions, with their views of Brahman. The highest object of the eremite was meditation, absorption in Brahman. The more uniform their own lives, the stiller the life around

them, the greater the ferment in their minds. When these penitents were weary of the world of gods and marvels which occupied their dreams, when the endless multitude of bright pictures confounded their senses, they turned to the central conception of the world-soul, and attempted to think of this more deeply, acutely, comprehensively, to see the connection of Brahman and the world more clearly, and explain it more distinctly. As the fancy, and consequently the abstracting power of the Indians, was always superior to the power of division, and remained the basis of their view of the world, their constructive speculation, which was occupied with the contents of their religious conceptions, surpasses their powers of formal thought. The latter had indeed no other office than to arrange and organise the pictures supplied by the former.

The attempt to construct a world on general principles was neither peculiarly bold nor peculiarly new. The way was prepared by the idea of the world-soul as the origin and essence of the gods and the world, and the path was opened for a constructive philosophy, developing the world out of ideas and thoughts by this abstract single deity existing beside and above the plurality of mythological forms, the exaltation of the saints above the gods, and the consequent degradation of the latter, the perpetual suspension of the natural order of things by the transcendental and mystical world of the gods and saints, the removal of the boundaries between heaven and earth, and the constant confusion of the two worlds. After this, there was nothing remarkable in putting abstract ideas in the place of the gods, and removing entirely the distinction between the transcendental world and the world of sense. In fact, the philosophy of the Indians is, in the first instance, nothing but

the dogmatism of the Brahmans translated into abstractions—nothing but scholasticism, and their philosophical ethics no less than their religious require the liberation from the body.

Like all the productions of the Indian mind, with the exception of the Veda, the philosophical systems of the Indians, which arose in the seventh and sixth century B.C., are no longer before us in their original shape. We only possess them in a pointed compendious form which could not have been obtained without long labours, many revisions and reconstructions—and which is in reality of quite recent date. We are not in a position to ascertain the previous or intermediate stages through which the Brahmans passed before they brought their system to a close; here, as everywhere in India, the later forms have completely absorbed their predecessors, the fathers are lost in the children. Hence we can only guess at the original form of these philosophical systems. Still the order of succession, and the essential contents, are fixed not only on internal evidence—by the unalterable progress of development, which cannot be passed over—but also by the fragments of genuine old Indian philosophy contained in the system of Buddha, and in their turn presupposing the existence of certain ideas and points of view.¹

The oldest system of the Indians contains much more theology than philosophy. In part proceeding from the sacred scriptures and the traditional side of

¹ The Sankhya system, which Buddha found in existence, presupposes the Vedanta system. The latter system must therefore have been in existence before Buddha; Roer, "Lecture on the Sankhya Philosophy," Calcutta, 1854, p. 19. The Vedanta is expressly mentioned in Manu, 2, 160, as belonging to the study of the Veda. The names Mimansa and Nyaya are also mentioned in Manu, but only in the final part, which is very loosely connected with the whole (12, 109, 111).

religion, it is an explanation of the Veda ; in part it is an attempt to found a dogma on a basis of its own, on philosophical construction. In this sense, regarded as exegetical theology brought to a close by philosophical proof of dogma, this system is denoted by the name *Vedanta*, *i. e.* end or object of the Veda. Combined with the portion explanatory of the Veda, it is also called *Mimansa*, *i. e.* inquiry ; and the section which expounds the ceremonial side of religion bears the name of the first or work-investigation—*Karma-mimansa* ; the speculative part is called *Uttara-mimansa* (metaphysics), or *Brahma-mimansa*, *i. e.* investigation of Brahman. The method of the first part, the investigation of works, is obviously taken from the requirements of the situation at the moment, and the process common in the schools of the Brahmans ; the object was to establish a definite kind of interpretation for explanation and exegesis, and the development of dogma from the passages in the Veda. On the consideration of a subject follows the doubt or the contradiction, which has been or can be raised on the other side. The contradiction is met by refutation on counter-grounds. This negative proof is followed by positive proof, that the view of the opponents is in itself untenable and worthless, and last comes the final proof of the thesis maintained by demonstration that it agrees with the whole system. In this manner we find philosophy treating first the authority of revealed scriptures, the Veda, then the relation of tradition to it, the statements of the sages, the commentary on the revelation. Then the variations and coincidences of revelation and their inner connection are developed, and so the system passes on to the explanation of the Veda. It is shown that all passages in the Veda point directly or indirectly to

the one Brahman. At certain passages it is shown how a part of these plainly and another part obscurely refer to Brahman, though even the latter refer to it as a being worthy of divine reverence; another part of the passages in the Veda point to Brahman as something beyond our knowledge. The contradictions between the passages in the Veda are proved to be only apparent. These explanations of the passages in the Veda are followed by the doctrine of good works, as the means of salvation, which are either external, like the observation of the ceremonial, the laws of purification, or internal like the quieting and taming of the senses, the hearing and understanding of revelation, and the acknowledgment of Brahman.¹

The other part of the system, the Vedanta, leaves out of sight the difficult task of proving the idea of Brahman from the Veda, and bringing the two into harmony; it attempts to derive the existence and nature of Brahman from the idea. Brahman—such is the line of argument in the Vedanta—is the one eternal, self-existent essence, unalterable and unchangeable. It developes into the world, and is thus creative and created. As milk curdles, as water becomes snow and ice, Brahman congeals into matter. It becomes first ether, then air, then fire, then water, and then from water it becomes earth. From these elements arise the finer and coarser bodies, with which the souls of the gods, spirits, men and animals are clothed. These souls go forth from Brahman like sparks from a crackling fire—a metaphor common in the book of the law—they are of one essence with

* ¹ Colebrooke, "Miscellaneous Essays," 1, 325 ff. M. Müller, "Beiträge zur Kenntniss der indischen Philosophie" in Z. D. M. G. 6, 6, 7.

Brahman, and parts of the great world-soul. This soul is in the world, but also outside and above it; to it must everything return, for all that is not Brahman is impure, without foundation, and perishable.

In this view there lies a contradiction which could not escape the keen penetration of a reflective spirit. Brahman is intended to be not only the intellectual but also the material basis of the world. It is regarded as absolutely non-material, eternal, and unchangeable, and yet the material, changeable world is to rise out of it; the sensible out of the non-sensible and the material out of the immaterial. In order to remove this dualism and contradiction which the orthodox doctrine introduced into Brahman, the speculation of the Brahmans seized upon a means which if simple was certainly bold: they denied the whole sensible world; they allowed matter to be lost in Brahman. There is only one Being; this is the highest soul (*paramatman*, p. 131), and besides this there is nothing: what seems to exist beyond this is mere illusion. The world, *i. e.* matter, does not exist, but only seems to exist, and the cause of this illusion is Maya or deception. Of this the sensible world is a product, like the reflection of the moon in water, and the mirage in the desert. Nature is nothing but the play of illusion, appearing in splendour and then disappearing. It is deception and nothing else which presents various forms to men, where there is only unity without distinction. The movement and action of living beings is not caused by the sparks of Brahman dwelling in them—for Brahman is consistently regarded as single and at rest—but by the bodies and senses, which being of themselves appearance and deception, adopt and reflect the deception of Maya. By this appearance the soul of man is kept in darkness, *i. e.* in the belief that the external world exists,

and the man is subject to the emotions of pain and joy. In his actions man is determined by appearance and by the perception arising out of appearance. In truth Brahman alone exists. It is only deception which allows the soul to believe that it has a separate existence, or that the perceptible world exists, or that there is an existent manifold world. This deceptive appearance of the world, which seems to darken the pure Brahman as the clouds darken the brightness of the sun, must be removed by the investigation which teaches us the truth, that the only existing being is the highest being, the world-soul. In this way the delusion of a multiform world disappears. As the sunlight dispels mists, true knowledge dispels ignorance, and destroys the glamour of Maya. This knowledge is the way to liberation and the highest salvation. The liberation of men from appearance, from the senses and the world of the sense, from the emotions arising from these, is the knowledge that this world of the senses does not exist, that the soul of a man is not separated from the highest soul. Thus man finds the direct path from the sensible world, the body and separate existence, to Brahman, by active thought which penetrates deception. The sage declares : "It is not so, it is not so ;" he knows that the highest soul is all, and that he himself is Brahman. Recognising himself as the eternal, changeless Brahman, he passes into the world-soul ; he who knows Brahman reposes in it beyond reach of error. As the rivers flowing to the ocean disappear in it, losing their names and form, so the man of knowledge liberated from his name and his form passes into the highest eternal spirit. He who knows this highest Brahman is freed from trouble and sin ; from the bonds of the body and the

eye ; he is lost in Brahman, and becomes himself Brahman.¹

We cannot but acknowledge the capacity of the Indians for philosophic speculations, and the vigour of thought which for the first time in history maintained the thesis that our senses deceive us ; that all which surrounds us is appearance and deception — which denies the whole world of things, and in opposition to the evidence of the tangible and actual world, boldly sets up the inward capacity of knowledge, as a criterion against which the evidence of the senses is not to be taken into consideration. For a long time the actual world had been resolved into the transcendental world of gods and saints ; this is now contracted into a simple substance, beyond and besides which nothing exists but appearance. Instead of the appearance of the sensible world, in which there is no being, there exists one real being, the one invisible world-soul, which allows the corporeal world to arise into appearance from it like airy bladders, and then again to sink back whence it came. This universal deity is conceived as a being at rest ; its activity and development into a sensible world is only apparent. It is a Pantheism which annihilates the world ; matter and nature are completely absorbed by the world-soul, are plunged and buried in it ; the soul of a man is a being only apparently separated from the world-soul. From these notions the mission of a man becomes clear. He must turn from appearance ; he must unite with the world-soul by recognising the fact that all perceptions and emotions come from the world of

¹ Colebrooke, "Transactions of the Royal Asiatic Society," II, 1. Vans Kennedy, "Asiatic Journal," 1839, p. 441 ff. Köppen, "Religion des Buddha," s. 57 ff. Wuttke, "Geschichte des Heidenthums," 2, 257, 281, 399.

phenomena, and therefore do not really exist; he must rise to the conception that only Brahman exists, and that man is Brahman. If from an ancient period the Indians were of opinion that they could draw down the gods to men by the holy spirit ruling in their prayers and sacrifices—if the mortification of the flesh in penances can give divine power and force to men—their philosophy is no more than consistent, when by recognising the worthlessness of sensible existence it allows Brahman to wake in the human spirit, and thus re-establishes the unity of man with Brahman.

The system of the Vedanta carried out the idea of Brahman so consistently that the entire actual existence of the world is thus annihilated. When once interest in speculation had been aroused, the reaction against positions of this kind was inevitable. The reality of actual things, the existence of matter, the certainty of the individual existence, must be defended against such a doctrine. On these factors was founded a new system, of which the founder in the tradition of the Brahmans is called the Rishi Kapila. The name Sankhya given to this system means “enumeration,” “consideration.” It maintains that reason alone is in a position to lead man to a right view, to truth and liberation.¹ It also exhibits the boldness arising from the fanciful nature of the Indians; and as the Vedanta took up a position on the idea of Brahman in order to wrest the world from its foundations, the Sankhya system stands on the idea of the

¹ It is in the later Upanishads that we first find the doctrine of Kapila called by the name Sankhya, Weber, “Vorles.” s. 212; “Ind. Stud.” 9, 17. As with the Vedanta system, so also with the Sankhya: in the Sankhya-Karika we have only a very late and compressed exposition in 72 ślokas; but as Buddhism is founded on this system we are more certain about the earlier form of it than in the case of the Vedanta.

soul (*purusha*) and of nature or matter (*prakriti*, *pradhana*). These two alone have existed from the beginning, uncreated and eternal. Nature is uncreated and eternal, creative and without cognition; the soul is also uncreated and eternal; it is not creative but has cognition. All that exists is the effect of a cause. The effect is limited in time and extension, subject to change, and can be resolved into its origin, *i. e.* into its cause. As every effect supposes a cause, every product supposes a producing force, every limited an unlimited. If the limited or product is pursued from cause to cause, there results the unlimited, eternal, creative, *i. e.* producing, nature as the first cause of all that is produced and limited. But beside nature there exists a second first cause. Nature is blind, *i. e.* without cognition; "light cannot arise out of darkness," intelligence cannot be the effect of nature. The cause of intelligence is the soul, which though completely distinct from nature exists beside it. Nature is eternal and one; the soul is also eternal, but manifold. Were the soul one, it could not feel pain in one man at the same time that it feels joy in another. The soul exists as the plurality of individual souls; these existed from the beginning, and are eternal beside nature. But they also entered into nature from the beginning. Their first case is the primeval body (*linga*), which consists essentially of "I-making" (*ahankara*), *i. e.* individualisation, and the primeval elements; the second material body consists of the five coarse elements of ether, air, light, water, earth. Neither the soul nor the primeval body dies, but only the material body.¹ The primeval body accompanies the soul through all its migrations; the material body is created anew at the regenerations,

¹ Burnouf, *loc. cit.* p. 511.

i. e. the soul and the primæval body are constantly clothed anew with new materials. The soul itself is uncreated, unchangeable amidst all mutations, and eternal, but it does not carry the consciousness of itself from one body to another. The soul is not creative ; it exercises no influence on nature ; it is only perceptive, observant, cognising, only a witness of nature. Nature is illumined by the proximity of the soul, and the soul gives witness of nature ; nature takes its light from the soul, just as a white crystal appears red in the proximity of a red substance.¹

The object of human life is to obtain liberation from the fetters of the body which bind the soul. The office of true knowledge is to set the soul free from the body, from nature. Man must grasp the difference of the soul and the body ; he must understand that beside the body and nature, the soul is a completely self-existent being. The union of the soul and the body is nothing but deception, error, appearance. "In truth, the soul is neither bound nor free, nor a wanderer ; nature alone is bound or free or migratory."² The soul seems to be bound to nature, but is not so. This appearance must be removed ; the soul must recognise that it is not nature. When the soul has once penetrated nature it turns from it, and nature turns from the soul. The "unveiling of the spirit" from the case of nature is the liberation of the soul ; by knowledge "release is brought about ; by its opposite bondage."³ By conceiving the absolute independence of the soul, man sets himself free from nature and his body ; the idea of this independence is release. With this idea the man of know-

¹ Roer, "Lecture," p. 15 ; Köppen, "Religion des Buddha," s. 65.

² "Sankhya-Karika," çl. 63.

³ "Sankhya-Karika," çl. 44. Burnouf, *loc. cit.* p. 520, 522.

ledge surrenders his body ; he is no longer affected or disturbed by it ; even though his natural life continues, he looks on the body only "as on the movement of the wheel by virtue of the impulse once communicated to it."¹

In spite of the sharp contrast in which the doctrine of Kapila stands to the system of the Vedanta, it works, in the last resort, with analogous factors, only it applies them differently. The soul and nature were put in the place of Brahman and Maya. Instead of the one intelligent principle, which the Vedanta establishes in the world-soul, Kapila maintains the plurality of individual spirits. In the Vedanta, it is true, nature exists as an illusion only : still it is a factor, which though it is also appearance, is nevertheless an existence, and in the last resort exists in Brahman ; it has ever to be overcome anew, and thus in this system of unity, the basis is really a dualism. In the Sankhya doctrine nature is actually and materially existent ; but the intelligent principle has to discover that this actually existent matter is, in truth, not existent for it, and cannot fetter the soul. If in the orthodox system the illusion of nature is to be annihilated by the free passage of the individual into Brahman, the doctrine of Kapila requires in the same way that man should rise to the idea that he is not nature, that the body is not his being, that he is not matter ; it requires that man should be conscious

¹ "Sankhya-Karika," çl. 67. By the side of this keen scepticism the system of the Sankhya allows the gradation of creatures as fixed by the Brahmans to remain, and the migration of souls with some slight modifications. The lowest stage is formed by the minerals ; above these are the plants, reptiles, birds, wild animals, domestic animals. These are followed by men in the order of the castes ; and then come the regenerations in the form of demons, Piçachas, Rakshasas, Yakshas and Gandharvas ; and last in the form of Indra, Soma, Prajapati, Brahman. Barthelemy St. Hilaire, "sur le Sankhya," p. 286.

of his freedom from nature, that he should return to his independence, in the same way as the Vedānta requires the absorption into Brahman. Then in the one case, as in the other, the individual escapes the restless movement of the world. In both systems the connection of the spirits and nature is only apparent, and the power of this deception in the spirit is removed by knowledge. Both proceed from the idea of an eternal being, self-contained, at rest, unmoved, self-sufficient; this the Vedānta ascribes to Brahman, while the Sāṅkhya explains it as the nature of the soul. Nevertheless there is an important difference. In the Sāṅkhya the intellectual principle is not the divine world-soul, which permits everything to emanate from itself and return to itself; it is the individual self, and besides this and material nature there is no real being, no real essence. If in the Vedānta liberation is the identification with the world-soul or the Godhead, liberation in the Sāṅkhya is the retirement of the soul into itself. According to the Vedānta the liberated man says, I am Brahman; according to the Sāṅkhya, I am not body nor nature.¹

In the certainty of conviction which the Sāṅkhya doctrine opposed to the orthodox system, in the clearness with which it drew out the consequences of its point of view, in the boldness of scepticism concerning the gods and revelation, in the courage with which it protested against the regulations of the priests, and the whole religious tradition of the people, lies its importance. By following the rules of the Veda, so said the adherents of this philosophy, no peace can be obtained; the means prescribed by the Veda are neither pure nor of sufficient efficacy. How could it be a pure act to shed blood?—how could sacrifices and cere-

¹ Köppen, *loc. cit.* s. 69.

monies be of sufficient force? If they really conferred the blessing of heaven, it could only be for a short time; the blessing would merely last till the soul assumed a new body. Temporal means could not give any eternal liberation from evil. The adherents of Kapila explained the gods, including Brahman, to be souls, not much distinguished from the souls of men; the more advanced denied their existence altogether. There was no supreme soul, they said, and no god. Even if there were a god, he must either be free from the world, or connected with it. He cannot be free, for in that case nothing would move him to creation, and if he were connected with the world he would be limited by it, and could not be omniscient.¹ Thus not only were the whole doctrine of Brahman and the whole system of gods overthrown, but the authority of the Veda was annihilated on which the Brahmans founded their belief no less than the worship by sacrifice, and with it all revelation, all the positive basis of religious life. The doctrine of Kapila found adherents. From orthodox scholasticism the Indian philosophy very rapidly arrived at rationalism and scepticism, though the latter, like the correct system, moved in scholastic forms and ended with an unsolved dualism.

While in this manner one constructive system superseded the other, the formal side of knowledge did not remain without a keen and penetrating examination. The objects and means of knowledge were tested; men occupied themselves with fixing the categories of the idea, of doubt, of contradiction, of fallacies, of false generalisation, and conversion; and

¹ Roer, "Lecture on the Sankhya Phil." p. 14; "Introduction to the Çvetāçvatara-upanishad," p. 36; cf. "Sankhya-Karika," çl. 53—55. Muir, "Sanskrit Texts," 3, 133 ff.

at last inquiries were made into the syllogism and the members of it, and more especially into the categories of cause and effect. Researches of this kind quickly grew into a system, the Nyaya or logic, which chiefly used the results of the theory of knowledge to establish the authority of the Veda, and overthrow the arguments brought against the revelation of it.¹ In themselves, at any rate in the late form in which we have them, the logical researches of the Indians are scarcely behind the similar works of modern times in the acuteness and subtilty of their categories.

In the period between the years 800 and 600 B.C. the valley of the Ganges must have been filled with the stir of intellectual life. No doubt the times were long past when the ancient hymns of the Veda were sung at the place of sacrifice, when the poems of victory and the heroic deeds of men—the Epos in its original form—were recited at the courts of princes or the banquets of the military nobility—the Kshatriyas. The contest of the Brahmans and the Kshatriyas was also over; the Brahmans had not only gained currency for their teaching in the sphere of religion and the state, but had already developed it to its consequences. They put before the princes and the people the canon of correct life, of purity, of sins and penalties, of punishments beyond the grave and regenerations, and held up the true law to the state. They revised the Epos from their point of view; they established the ritual, they justified every declaration and every ordinance in it from the Veda, the sacred history; they explained the words and the sense of the Veda; they went beyond the opposition of schools and authorities to independent examination of the idea of Brahman, of the causes and connection of the world, and to speculative philosophy.

¹ Muir, *loc. cit.* 3, 108 ff.

They have so far succeeded that no nation has devoted its interest and power to religion to the same degree as the Indians. The longer they lingered in the magic world of gods and spirits, into which they were plunged by the sacrifices, legends, and doctrines of the Brahmans, the more familiar they became with these dreams, the more passive must they have grown to the actual and prosaic connection of things, the more indifferent to the processes going on in the world of reality. Hence in the end the Indians knew more of the world of the gods than of the things of the earth ; they lived in the next world rather than in this. The world of fancy became their fatherland, and heaven was their home. The more immutable the limits of the castes, the heavier the taxation of the state, the greater the caprice of the officers, the less the space left for the will or act of the individual, the more uniform the life,—the more did the people become accustomed to seek their fears and hopes in the kingdom of fancies and dreams, in the world to come. Excluded from action in the state, the Indians turned the more eagerly to the questions of worship and dogma ; for that was the only sphere in which movement found nothing to check it, and the separation of the people into a number of tribes, the mutual exclusiveness of the castes and local communities limited the common feeling of the nation on the Ganges to the faith which they all acknowledged.

BOOK VI.

BUDDHISTS AND BRAHMANS.

BUDDHISTS AND BRAHMANS.

CHAPTER I.

THE STATES ON THE GANGES IN THE SIXTH CENTURY B.C.

THE list of the kings of Magadha, preserved not only among the Brahmans, but from the seventh century B.C. downwards among the Buddhists who then came forward to oppose them, allow us to assert with tolerable accuracy that the dynasty of the Pradyotas, which ascended the throne of Magadha in the year 803 B.C., was succeeded in 665 B.C. by another family, known to the Brahmans as the Çaiçunagas.¹ The first two kings of this house were Kshemadharman and Bhattya (the Kshatraujas of the Brahmans). In 603 B.C. Bhattya was succeeded by his son Bimbisara. In the reign of this king, according to the ancient sutras of the Buddhists, justice, morals, and religion were regulated in Magadha and the neighbouring states according to the wishes of the Brahmans. In these narratives we find the rules of the law-book generally recognised and carried out in all essential points, and in some respects they are even transcended. The system of exclusive castes is complete. The stricter marriage law, forbidding union with a woman of another caste, is victorious over the

more liberal view that the husband fixed the caste. "Brahmans marry Brahmans only, nobles only nobles; a man takes a wife only from an equal family."¹ Within the castes those of equal position are divided into separate corporations. Among the Vaiçyas and Çudras, merchants, artisans, barbers, form special castes, in which the occupation of the father descends to the son; the son of a merchant is a merchant, and the son of a butcher a butcher.² The laws on the order of the castes and forbidden food were strictly observed. The lower and impure castes thoroughly believe in their vocation. The Kshatriya, though sick to death, refuses to take even as a remedy the forbidden onion (p. 169), which the physician hands to him.³ The Chandalas give notice of their approach that the higher castes may not be rendered impure by contact with them; they eat dog's flesh as the law requires, and carry the dead out beyond the gates of the city.⁴ Invested with the holy girdle, the Brahmans, as the law directs (p. 173), bear continually in their hands the staff of bamboo and the pitcher of water for purification. The learned among them are occupied with the study of the Veda; they recite the hymns, instruct pupils, and hold discussions on theology and philosophy. Occasionally the princes take an interest in these learned contests, and cause the disputations to go on at their courts in their presence; one king favours this system, another that; one protects this school, the other a different school. The penitent Brahmans live, as anchorites in the forest, in the mountains, on the holy lakes Ravanahadra and Manasa, under

¹ Burnouf, "Introduction à l'histoire du Bouddhisme," p. 208, 209, 151.

² Burnouf, *loc. cit.* p. 152.

³ Burnouf, *loc. cit.* p. 150.

⁴ Burnouf, *loc. cit.* p. 138, 205, 208.

Kailasa, the lofty peak of the Himalayas. Some live in complete solitude, others dwell in such a manner that a whole circle of settlements lie close together.¹ The neighbours now and then combine for disputation, others give themselves up in deep solitude to meditation and mortification. At that time hundreds of these penitents are said to have lived on the holy lakes, and the severity of their exercises appears already to have exceeded the requirements of the book of the law. Some fast, others sit between four fires, others perpetually hold their hands above their heads, others lie on hot ashes, others on a wooden bed covered with sharp points.² Other Brahmans, and it would appear a considerable number, wander as mendicants through the land; others pursue the newly-discovered avocations of astrology and sooth-saying;³ others avail themselves of the permission of the book of the law to drive the plough, and carry on the business of a merchant.⁴ Others think that they will find an easier path to maintenance and money if they present the kings with poems written in their praise, or give their daughters to be received into the harem of princes. Not all Brahmans could read and write: many confounded *Om* and *Blur*.⁵

The life of the opulent classes, had become, it is said, easy and luxurious. In such circles no one went without a servant to carry the parasol and keep off the flies. The physician was sent for in every case of sickness, and poor men entreated him not to order too costly remedies. The lot of the beggar was considered miserable, because he could not have a physician

¹ Burnouf, *loc. cit.* p. 157, 172. Lassen, "Ind. Alterth." 1, 581-585.

² Burnouf, *loc. cit.* p. 138, 415.

³ Burnouf, *loc. cit.* p. 141, 149, 343.

⁴ Burnouf, *loc. cit.* p. 141.

⁵ Burnouf, *loc. cit.* p. 139, 140, 149. *Supra*, p. 173.

in sickness, or obtain medicine.¹ Industry and trade flourished in spite of the hindrances thrown in the way by the system of caste, of the taxation, which, as is shown by many indications beside the directions in the book of the law, was severe. That Magadha, even before the sixth century, was the seat of a lively trade, we may conclude from the fact that the merchants are called simply "Magadhas" in the book of the law. Caravans under the guidance of a chief convey the wares from one city to another on camels, elephants, oxen, and asses, or on the shoulders of bearers, till the sea-coast is reached. Stuffs and woven cloths, especially silk of Varanasi, sandal-wood, saffron and camphor, horses from the north, "noble Sindhu horses," are mentioned as the commonest articles of traffic.² As the most important the book of the law enumerates precious stones, pearls, corals, iron, woven cloths, perfumes and spices, and advises the man who wishes to amass money quickly to go to sea; "he who will obtain wealth most quickly must not despise the dangers and misery of the great ocean." According to the statements of the sutras the merchants go by hundreds over the sea. The costly sandal-woods of the Malabar coasts are embarked at Gurparaka (which must no doubt be looked for at the mouth of the Krishna); from thence men sailed past Tamraparni (Ceylon) in order to buy precious stones on a distant island.³ In the larger cities the merchants formed corporations, the chiefs of which treat with the kings in the names of the whole;⁴ some especially-favoured merchants obtained the privilege of receiving their

Burnouf, *loc. cit.* p. 236, 420.

Burnouf, *loc. cit.* p. 241, 244 ff. "Dhammapadam," translated by A. Weber, 322.

³ Burnouf, *loc. cit.* p. 238.

⁴ Burnouf, *loc. cit.* p. 247.

wares free of toll. The great merchants in the cities did not find it necessary to pay at once for the wares which came from a distance. They printed their seal on the bales which they would buy, and paid a small deposit.¹ The members of the family work at their occupation in common; while one brother stays at home and attends to the sale, the others go with the caravans or are at sea.² In these circles no one marries till he has amassed a certain sum of money. The profits of the merchants appear to have been easy and large, though their journeys were attended with danger. They were not only threatened with the exactions of tax-gatherers and attacks of robbers, but were exposed to great temptations in the cities. Mistresses could be found there, "whose bodies were soft as the lotus flower, and shone in gay attire." These, no doubt, gave themselves up to the young travellers at no inconsiderable price.³

The kings of Magadha resided at Rajagriha, *i. e.* the king's house, a city which lay to the south of the Ganges and the east of the Çona. The sutras mention Prasenajit, king of the Koçalas, who, as already remarked, lay on the Sarayu, and Vatsa, the son of Çatanika, king of the Bharatas, as contemporaries of Bimbisara, king of Magadha, and his son Ajataçatru. Hence the reigns of Prasenajit and Vatsa may be placed in the first half and about the middle of the sixth century B.C. Both princes are mentioned in the tradition of the Brahmans. In the Vishnu-Purana, Prasenajit is the twenty-third ruler of the Koçalas after the great war. Vatsa is the twenty-fifth successor of Parikshit, who is said to have ascended the throne of Hastinapura after the victory and abdication of the

¹ Burnouf, *loc. cit.* p. 245, 246.

² Burnouf, *loc. cit.* p. 146, 187.

³ Burnouf, *loc. cit.* p. 246.

sons of Pandu.¹ The kings of the Koçalas had built a new city, Çravasti, to the north of their ancient

¹ Above, p. 95. Our chronology for the epochs of Indian history depends essentially on fixing two points. The first is the accession of Chandragupta in Magadha, already mentioned, from which the year 315 B.C. is certain (cp. *infra*); the second point is the year of Buddha's death. The Bhagavata-Purana puts Buddha's death 2000 years after the beginning of the Kaliyuga (*supra*, p. 77); such a round number and so general a date cannot lay claim to credibility. Besides this we have a number of other Brahmanic statements about the date of Buddha's life, varying more or less, but equally untrustworthy. More weight would naturally be ascribed to the statements of the Buddhists; yet even these differ widely from each other. The Thibetans have fourteen different statements about the year of Buddha's death, which cover the interval from 2422 to 546 or 544 B.C. The Chinese Buddhists as a rule assign Buddha's death to the year 950 B.C., but Buddhism did not reach the Chinese till after the birth of Christ. The most trustworthy statement seems to be that of the Singhalese. Buddhism reached them soon after the year 250 B.C.; from the year 161 B.C. their chronology agrees with existing inscriptions: their chronological system and their era is based on the year of Buddha's death, which they place in 543 B.C. If this date is compared with the Brahmanic list of kings of Magadha we get the following results: Before Chandragupta the dynasty of the Nandas reigned for 88 years according to the Brahmanic accounts, and 22 according to the Singhalese. On this point I agree with Lassen and Gutschmid in preferring the statement of the Brahmans, because the error of the Singhalese may very easily have arisen from the fact that the reign of 22 years, which they give to the sons of Kalaçoka, was incorrectly repeated for the following dynasty. According to this the first Nanda ascended the throne of Magadha in the year 403 (315 + 88). From this year the items on the Singhalese list carry us up to the year 665 B.C. for the accession of Ashoka (Çiçunaga), and the year 603 B.C. for the commencement of the reign of Bimbisara (Gutschmid, "Beiträge," s. 79 ff.), who is succeeded by Ajataçatru eight years before Buddha's Nirvana ("Mahavañça," 2, 32, p. 10, ed. Turnour), which thus falls in the year 543 B.C. If we keep to the Singhalese date for the Nanda dynasty, we arrive at the year 477 B.C. for Buddha's death. Bimbisara ascended the throne 198 years according to the Matsya-Purana, and 193 years according to the Vayu-Purana, before the first Nanda. If the year 403 B.C. marks the accession of the Nandas, Bimbisara according to the Matsya-Purana began to reign in 601 B.C., and according to the Vayu-Purana in 590 B.C. Between Bimbisara's accession in 603 B.C. and the end of Açoka of Magadha there intervene, according to the statements of the Buddhists, 375 years. If with this we compare the dates of the reigns in the list of kings in the Vayu-Purana from

capital Ayodhya; the kings of the Bharatas resided at Kauçambi on the Ganges. To the north of the

Bimbisara to Açoka, we get 378 years from the first year of Bimbisara to the last year of Açoka. There is also another fact which agrees with the era 543 B.C. According to the statements of the Singhalese the second synod of the Buddhists was held 100 or 110 years after Buddha's death, in the reign of Kalaçoka, *i. e.* in 443 or 433 B.C. ("Mahavañça," ed. Turnour, p. 15). Of these two statements it is obvious that the more definite, 110 years, is more deserving of credit. According to the detailed statements of the Singhalese for the time of the separate reigns, Kalaçoka's reign begins 90 years after Buddha's death, *i. e.* 453; he reigns 28 years according to the Singhalese, *i. e.* if we reckon up the single items from Chandragupta (the Nandas 80, and Kalaçoka's sons 22 years) from 453 to 425 B.C. In this way the era of the Singhalese and the year of Buddha's death are completely justified. Still the year is not wholly beyond a doubt. According to the statement of the native Singhalese, Chandragupta ascended the throne 162 years (and the various items agree with this total) after Buddha's death, *i. e.* 162 years after the year 543 B.C., and therefore in the year 381 B.C., but we know that his accession took place in 315 B.C. Here we find an error of 66 years, which however we have already removed by adopting the Brahmanic statement of 88 years for the dynasty of the Nandas instead of the 22 years of the Singhalese. Further, it does not agree with the era of 543 B.C., when we are told by the Singhalese that the third Buddhist synod was held 118 years after the second, *i. e.* 228 years after Buddha's death. We know from inscriptions that this synod met in the seventeenth year of Açoka, Chandragupta's second successor. Açoka reigned from 265 to 228, or from 263 to 226 B.C.: his seventeenth year reckoned from 265 would be 249 B.C.; if we add to this 228 years we get 477 B.C. for the year of Buddha's death; thus we have here again the same error of 66 years. Lastly, it does not agree with the era of 543 B.C. when we are told that the fourth Buddhist synod was held 400 years after the death of Buddha, under Kanishka, king of Cashmere. Kanishka is a contemporary of Augustus and Antonius (Lassen, "Ind. Alterth." 2, 412, 413); and according to this statement, therefore, Buddha would have died about the year 400 B.C. As the number of 400 years given for the fourth synod is nevertheless designedly a round number, little weight is to be placed upon it, and the year 543 can be kept as the year of Buddha's death. Before the dynasty of the Nandas in Magadha (403-315 B.C.) the throne was occupied by the Kshatrabandhus or Çaiçunagas for 262 years (665-403 B.C.); before these came the Pradyotas with 138 years (803-665 B.C.), who were again preceded (as is shown above, p. 77) by the Barhadrahtas with 615 years, *i. e.* from 1418 to 803 B.C. (Cf. Gutschmid in "Beiträge zur Geschichte des alten Orients," s. 76, 87, and in "Zeitschrift d. D. M. G." 18, 372 ff.)

kingdom of Magadha, on the other bank of the Ganges, lay the commonwealth of the Vrijis on the Gogari, and the kingdom of Mithila; to the east on both shores of the Ganges were the Angas, whose capital appears to have been Champa (in the neighbourhood of the modern Bhagalpur); to the west of Magadha on the Ganges were the Kaçis, whose capital was Varanasi (Benares). The colonies of the Arians had advanced and their territory had been extended to the south both on the east and west. This is not merely proved by the mention of Çurparaka, for the sutras of the Buddhists tell us of a great Arian kingdom on the northern spur of the Vindhyas, the metropolis of which was Ujjayini (Ozene in western writers) on the Sipra, and adjoining this on the coast was the kingdom of Surashtra (Guzerat).¹

The life of the kings on the Ganges is described by our authorities in glowing colours. Their palaces are spacious, provided with gardens and terraces for promenading. Besides the women and servants, the body-guard and the executioners clothed in blue are domiciled in the royal citadels. The princes eat off silver and gold, and are clothed in silk of Varanasi. Friendly princes make handsome presents to each other, *e. g.* suits of armour adorned with precious stones.² Their edicts and commands are composed in writing and stamped with the seal of ivory.³ The labours of government are relieved by the pleasures of the chase. In sickness the princes are served with the most select remedies. When Bimbisari's son and successor fell down one day in a swoon, he was placed in six

¹ As the Arian colonists go from Surashtra to Ceylon about the year 500 B. C., this kingdom must have been in existence in the sixth century B. C. Burnouf, "Introduction," p. 166 ff.

² Burnouf, *loc. cit.* p. 427.

³ Burnouf, *loc. cit.* p. 407.

tubs full of fresh butter, and afterwards in a seventh filled with the most costly sandal-wood.¹ The harem of the king was numerous, and the women had great influence; the children which they bore were suckled by nurses, of whom one child had at times eight.² Any one who ventured to cast a look upon one of the wives of the king forfeited his life. When one of the wives of Prasenajit, king of the Koçalas, was walking in the evening on the terrace of the palace she saw the handsome brother of the king, and threw him a bouquet; when this came to the ears of Prasenajit, he caused the feet and hands of his brother to be cut off.³ The same cruel and barbarous character marks all the punishments inflicted by the king. On the order of a king whose mildness and justice are commended, all the inhabitants of the city are said to have been put to death on account of an error committed by one of them.⁴ If any one had to make a communication to the king, or lay any matter before him, he first besought that he might not be punished for his words. No one approached the king without a present; least of all merchants. Happy events were announced by princes to their cities by the sound of bells. Stones, gravel, and dirt were then removed from the streets, which were sprinkled with sandal-water and strewed with flowers and garlands, and silken stuffs were hung along them. At certain distances jars filled with frankincense were placed; and if a guest of distinction was to be received the ways were cleansed for a considerable space before the gates, smoothed, and perfumed, and furnished with standards, parasols, and resting-places of flowers.⁵

¹ Burnouf, *loc. cit.* p. 245.

² Burnouf, *loc. cit.* p. 237, 432.

³ Burnouf, *loc. cit.* p. 146, 514.

⁴ Burnouf, *loc. cit.* p. 423.

⁵ Burnouf, *loc. cit.* p. 175, 261, 380.

We have already remarked how unfamiliar the abstract god which the Brahmans had placed at the head of their theory remained to the people, both in his impersonal and personal form. They had been more deeply influenced by the degradation of the old gods, introduced by the Brahmans in consequence of their religious system (p. 287). Yet it was not so much these doctrines which caused the old gods to lose their primitive power, and complete charm over the hearts of men, as the fact that the motives which now governed the life of the Aryas were wholly different from those which had filled them in old days on the Indus. Indra, the hurler of the thunder-bolt, had fought with the tribes whose offering of Soma he had drunk. The storm of the elements characteristic of the Panjab was unknown on the Ganges ; and in the civilised conditions of a peaceful, obedient, quiet life the old slayer of the demons could no longer excite the lively feelings of the people. The Brahmans might recede ever further from nature ; the people, the peasants and herdmen, remained in constant contact with her, and with the phenomena of the sky and the vegetative life of the earth ; they felt themselves continually surrounded by the mighty operations of nature. The feeling and faith of the people required a more personal, present, living power, which assured them of help and protection. While the Brahmans wearied themselves with abstractions and philosophic systems, the needs of the multitude, the poetical vein of the Indian nation, its realism as opposed to the spiritualism of the priests and Brahmans, struck out new paths. So it came about that as the supreme deities of the most ancient and the early periods faded away more and more, as *Mitra* and *Varuna*, *Indra* and *Ushas* passed into the background, forms hitherto little regarded rose up out

of the circle of these spirits, which were akin to the present instincts and needs of the nation, the immediate modes of feeling, and in closer relation to them. This movement was not confined to the people; within the circles of the Brahmans, who were not wholly given up to abstractions, the want of a living power, governing the world, could not but be felt.¹

In the hymns of the Rigveda a god Vishnu is invoked, though but little prominence is given to him. He is called a friend and comrade of Indra; it said of him that he walks over the seven parts of the earth; that he plants his foot in three places. The "far-stepping" Vishnu is invited with Mitra, Varuna, and Aryaman to give salvation. He dwells in the height; his exalted habitation, where honey flows, beams with clear light. He sustains trebly the sky, the earth, and all worlds; he walks with three steps through the wide firmament. He walks through the worlds to secure long life for men. Not even the soaring winged birds could reach up to his third step. He hastens on to ally himself with the beneficent Indra; he favours and protects the Aryas. Fired by hymns of praise Vishnu himself yokes the mighty mares, and dashes into the battle in his youth and strength, accompanied by the Maruts. "Friend Vishnu," said Indra, when planning the death of Vritra, "step out wide; thou heaven, give room, that the thunder-club may descend; let us smite Vritra and set the waters free. O strong god (Indra), in concert with Vishnu thou hast smitten Vritra; thou hast smitten Ahi who held back the waters." "Ye two heroes, who bring to nought the magic powers of the

¹ If I ascribe the rise of Vishnu and Çiva primarily to the people, this is done because the need pointed out must have been felt most deeply by them; two rival deities would never have been elevated to supreme positions if the movement had not begun from beneath, and the life in two different districts had not formed the starting-point.

hostile spirits, to you I bring songs of praise and sacrifice. Ye have always conquered, ye have never been overcome. Come ye, Indra and Vishnu, to the draught of Soma, bring treasures with you ; may your mares, which overpower the foe, sharing in your victories, bring you hither ; may our songs anoint you with the ointment of prayer. Rejoiced by the draught of Soma, take ye your wide steps ; make wide the atmosphere and spread out the earth. Grant us rich sustenance in our houses." "No mortal, O Vishnu, knows the uttermost limits of thy greatness ; thou hast surrounded the earth on both sides with beams of light. Never does the man repent it, who serves the far-stepping Vishnu with all his heart, and makes the mighty one favourable. Grant us, O swift god, thy favour graciously, which includes all men ; thy favouring glance, that abundance, treasures, and horses may be ours. Thrice the swift god stepped through the earth that he might make it to be a dwelling for men."¹

Hence we must regard Vishnu, whose dwelling is in the height of heaven, as a swift spirit of light. Invoked in the hymns of the Veda beside the Adityas or spirits of light, he is not definitely named as such, though we cannot refuse to him a close connection with the sun when we consider the further development of the conception formed of him. As he supports Indra in the battle against the demons, he must be regarded, like him, as a protector against the evil ones, a giver of water and wealth. His kindly feeling towards men, his beneficent acts are brought into prominence. Hence from the early point of view he was a god bringing blessing and help. The three steps are explained by the Mahabharata as the earth, the air, and

¹ Muir, "Sanskrit Texts," 4, 67 ff.

the heavens;¹ other explanations refer them to the light of the sun at morning, noon, and evening. The Brahmanas reckon Vishnu among their twelve Adityas (instead of the seven or eight of the Rigveda), and give a myth of Vishnu. The Aitareya-Brahmana calls him the gate-keeper, but also the highest deity, as Agni is the lowest; the rest of the gods are between them. Leaning on his bow Vishnu stood, as the Çatapatha-Brahmana relates, while the rest of the gods sacrificed to Kurukshetra; the ants ate through the string, the bow sprung back and tore off Vishnu's head, which now flew through heaven and earth. The body was divided by the gods into three parts; Agni took the morning sacrifice, Indra that at mid-day, and all the rest the third sacrifice. But they received no blessing from their headless sacrifice, till the Aṣvins, who were skilled in the art of healing, put back the head on the sacrifice. Further, by sacrifice and penance Vishnu became the first of the gods; in order to wrest this place from him the other gods caused the ants to eat through the string and then divided Vishnu, the sacrifice, into three parts.² Here the gods are found sacrificing a god, but the self-sacrifice of the gods is common in the Brahmanas. Mystical conceptions of this kind naturally remained outside the national religion. The view of the Aitareya-Brahmana is nearer the popular mind—that Vishnu took away from the Asuras the world of which they had possessed themselves, and gave it back to the gods. This idea is carried out in the Epos: Bali, a great Asura, had gained the dominion over the earth, and conquered the gods; in order to help the gods out of their distress Vishnu assumes the form of a dwarf, and entreats Bali to allow him space

¹ "Vanaparvan," 484 ff. in Muir, *loc. cit.* 4, 136.

² Muir, *loc. cit.* 4, 124 ff. 127.

for three steps of his dwarfish feet. Having obtained his request he takes possession of earth, air, and heaven in three great steps, hurls the Asura into hell, and thus, by the liberation of the world and the gods, he became the younger brother of Indra.¹

This mighty god, the ruler of earth and heaven, this swift, bright, friendly helper of gods and men, was invoked by the nation on the Ganges as their best protecting deity. It was no doubt the helpful nature of Vishnu, the characteristic celebrated in the songs of the Veda and in the legends, which permitted this change. In the plains of the Ganges fruit and increase naturally depended on the period of rain, on the regular rise and overflow of the river, not on violent crises in the sky, or the tempestuous storm in which Indra was still the ruling deity; in this district the blessing of the land, the life-giving, fructifying power of nature, could be ascribed to a deity who worked his beneficial will in a ceaseless persistent course. In the book of the law Vishnu is hardly mentioned; only once, in the addition at the close, is reference made to his swift approach;² on the other hand, in the ancient sutras of the Buddhists, Vishnu appears under the names Hari and Janardana as a widely-honoured deity.³

Rudra, the god of the storm, is repeatedly invoked in the Rigveda. Derived from the tumult of the tempest, the name signifies "the roarer," "the howler." He is the father of the Maruts, or winds, the god whom no other surpasses in strength, terrible as a wild beast, as the boar of the sky. Red or brown in colour,

¹ Muir, *loc. cit.* 4, 131, 252 ff. The epithet of Vishnu, Upendra, i. e. Beside-Indra, points to this position.

² Manu, 12, 121.

³ Burnouf, *loc. cit.* p. 137; A. Weber, "Ind. Studien," 2, 20; Lassen, "Ind. Alterth." 1², 918.

he wears his hair closely braided (an idea no doubt taken from the clouds gathered together by the storm-wind); the swift strong arrows from his mighty bow force their way from heaven to earth; he is the lord of the heroes, the slayer of men. "Bring to the venerable Rudra the draught of the Soma; I have praised him with the heroes of the sky,"—so we are told in some prayers of the Rigveda. "Submissively we call on the red boar of the sky; be gracious to us, to our children and descendants! Smite neither the great nor the small among us, neither father nor mother, neither our cattle nor our horses. Listen to our prayers, father of the Maruts." "May Rudra's arrow pass by us; may the spear which travels over the earth touch us not. May the weapons which slay men and cows remain far from us! Grant us refuge and protection; take thou our side. Remove from us sickness and want, thou who art easily entreated. Thou bearest in thy hand a thousand remedies; these I desire with the favour of Rudra. Be gracious to the wandering sources of our nourishment; let our cows eat strengthening plants, and drink abundant life-giving water. For our men and women, for our horses, rams, sheep and cows, Rudra secures health and prosperity".¹ It is the wild injurious force of the storm, the force that carries off men and animals, which these prayers would avert, and the beneficial consequences of this storm, the filling of springs and streams, the refreshment of the meadows, the cooling and purification of the air, are the blessings which these prayers would win from the double nature of the easily entreated god. By the remedies which Rudra carries in his hand along with the mighty bow the beneficial consequences of the storm are no doubt to be understood. In the Atharvaveda, Rudra with

¹ Muir, *loc. cit.* 4, 300-320.

Bhava is invoked under the name of Çarva as a mighty, darkly-glancing archer, with black hair, a thrower of the spear, who dashes on with a thousand eyes, and slays the Andhakas. Here also he is entreated not to be angry, not to smite men nor cattle, to hurl his heavenly weapons against others and not against his suppliant.¹ He is more highly exalted still in the Çatapatha-Brahmana, which unites in him the attributes and functions of various gods, of Vayu, Chandra, Bhava, Parjanya, *i. e.* the rain-god, and of Agni, represents the gods as afraid of his power, and denotes him by the name Mahadeva (great god). A long and extraordinary prayer which this Brahmana prescribes for appeasing him, ascribes to him the most extensive power: it calls him the inhabitant, the lord of the mountains, forests, and fields, of the wild beasts, of the streets and hosts, who slays from before and from behind, red in colour, with a blue neck. If the anger of the mighty deity is appeased, he brings rain and blessing, and then he is the gracious one, Çiva. The fruitfulness of this deity and the necessity of propitiating him appear to have brought it about that this name, which is found as an epithet of other gods, became his peculiar title. In the old sutras of the Buddhists he is thus called, though he more frequently bears the name Çankara, *i. e.* bringer of happiness.

We see that the deity whose strong power drove up the rain-clouds to the coast of Surashtra (Guzerat) and the heights of the Himalayas was victorious over the ancient god of tempest. In this god there was a destroying power, but his anger and rage were followed by the fructifying showers of rain, causing

¹ Muir, *loc. cit.* 4, 184, 230, 269. Lassen, *loc. cit.* 1², 922. On the seats of the worship of Çiva on the coasts of the Deccan in the Mahabharata, cp. Muir, *loc. cit.* 44, 28, 285.

vegetation to revive and the springs to flow, cooling the air and refreshing man and beast. So the nation looked up with thankful eyes to the god of storm who had now, in reality, become a god of increase and prosperity, a healer of wounds and sickness, as was already indicated in the poems of the Rigveda. Among his retinue is a being of the name of Nandin, who appears later as a bull, and is without doubt nothing more than an indication of the wild force of the storm, and its fruitful operation.¹ As he is more especially a lord of the mountains, and is said to be throned on Kailasa, and the Ganges flows down over his head, as the Epos represents the heroes as going to the Himalayas to worship Çiva, and the storm rages fiercest in the hills, we may assume that it was the inhabitants of the Western Himalayas who elevated Rudra-Çiva to be their protecting deity, just as Vishnu became the god of the nations on the Ganges.²

¹ *Nandin* means having delight, delighted.

² In the book of the law Vishnu is mentioned once only (12, 121), and Çiva not at all. The old sutras of the Buddhists, on the other hand, as has been stated, mentioned Çiva frequently under the name Çankara, and Vishnu under the names Hari and Janardana. Lassen has rightly perceived that the Narayana of the ancient sutras and of the law-book was not yet Vishnu, but Brahman, and Narayana was not transferred to Vishnu till later ("Alterth." 1², 918; 2², 464). The Mahavāṇṇa (7, 47, ed. Turnour) mentions Vishnu as the tutelary deity of the earliest settlers in Ceylon. This settlement took place about 500 B.C., while Çiva appears as the tutelary deity of the somewhat more ancient Mathura in the south. The rise of the worship of Çiva and Vishnu according to these indications must be placed between 600 and 500 B.C. Panini is acquainted with Avatars of Vishnu (Lassen, *loc. cit.* 1², 921); in the accounts of the Greeks Krishna is already identified with Vishnu, and is widely worshipped both in the valley of the Ganges and in the extreme south of India, while Çiva is worshipped in the mountains. The development of this worship must therefore have taken place between 500 and 300 B.C., and no doubt chiefly in the second part of this period.

CHAPTER II.

BUDDHA'S LIFE AND TEACHING.

So far as we can ascertain the conditions of the states on the Ganges in the sixth century B.C. the population suffered under grievous oppression. To the capricious nature of the sentences pronounced by the kings and the cruelty of their punishments were added taxes and exactions, which must have been severely felt over wide circles. The sutras tell us that a king who required money received this answer from his two first ministers: "It is with the land as with grains of sesame; it produces no oil unless it is pressed, cut, burnt, or pounded."¹ The arrangement of castes now stamped in all its completeness on the population of the Ganges; the irrevocable mission apportioned to each person at his birth; the regulations for expiation and penance, which the Brahmans had introduced; the enormous amount of daily offerings and duties; the laws of purification and food, the neglect or breach of which involved the most serious consequences, unless averted by the most painful expiations, were serious burdens in addition to the oppression exercised by the state. If the expiation of offences often unavoidable was difficult, the most carefully-regulated life, the most pious fulfilment of all offerings and penances, did

¹ Burnouf, "Introduction," p. 146.

not protect men from evil regenerations. For time consumed the merit of good works, and man was born again to a new life, *i. e.* to new misery. Thus not even death brought the end of sorrow; it was not enough to bring to a close a laborious life; even if after this life a man were not tormented in hell for unexpiated transgressions, he was born again to ever new sorrows and pains. One way only was known to the Brahmans by which a man might possibly escape this fate;—flight from the world; the voluntary acceptance of the most severe unbroken torture imposed upon the body; the annihilation of the body and finally of the soul by absorption through meditation into Brahman. Did a man really arrive at the goal by this rough way?—did he by inexorable persecution of himself to the extremest limits become elevated above a new birth, and so above a new torture of life?

The conception of such endless torment must have pressed the more heavily upon the people as the hot climate in which they lived naturally awaked in them the desire for repose, a desire which increased with the increasing oppression of the state and religious duties, and was strengthened by the fact that these causes at the same time allowed the resistance which every healthy and strong nation can make to such oppressions and demands to slumber. But complaint was inadmissible. All the misfortune which a man had to bear now and expect in the future was not an unmerited disaster, but a just ordinance of the righteous arrangement of the world, the verdict and expression of divine justice itself. Whether any one was born as a man or an animal, his position and caste, and the conditions of his birth, the fortune he experienced, were consequences, the reward or punishment, of actions done in a previous state of existence; they were the sentences of a

justice which none could escape, of the divine order of the world, to which a man must submit without murmurs. The Brahmans were right, the world was full of evils; life was a chain of miseries, and the earth a vale of misery. Pity and grace were nowhere to be found, only justice and punishment, only righteous retribution. In past days, indeed, the Aryas had cried to Varuna to be gracious, to pardon and blot out the offences which men had committed against the gods, intentionally or involuntarily, from an evil heart or from weakness and seduction (p. 53). But the theory which the Brahmans had subsequently elevated to be the highest duty was without sympathy or pity; it could only allot to every man, in the alternation of birth and decay, the fruits of his deeds. No doubt the people, impelled by the necessity to have above them conceivable, comprehensible, helpful spirits, elevated Vishnu and Çiva from among the faded and dishonoured forms of the ancient deities to be the protecting powers of their life in opposition to the god of the Brahmans; but though these gave rain and increase to the pastures and the fields, though they cherished kindly feelings towards men, they were powerless against the punishments after death, against regenerations, or the existing order of the world, against the merciless justice of the gods, which recompensed every one inexorably according to his works, and caused every one to be born again without end to new torments. The old healthy pleasure in life which would live for a hundred autumns, and then looked forward to an entrance into the heaven of Yama, and participation in the joys of that heaven with the company of the fathers, was past. While all other nations almost without exception regarded death as the worst of evils, and painfully sought to secure continuance after

death, the Indians were now tortured by the apprehension that they could not die, that they must live for ever, they filled with terrors their conception of life after death, of the endless series of regenerations to a perpetually new life.

Was there really no mercy on earth or in heaven, no grace, no means of release from these never-ending torments? Was the long series of sacrifices with their endless prescripts for every step, the multitude of rules of purification, the performance of penance for every stain, absolutely indispensable if the Brahmans themselves allowed that this whole sanctity of works merely bestowed merits of a second rank, and that the treasure even of good works could be exhausted by time? Was this arrangement of castes and the observance of their duties absolutely irrevocable? The Brahmans required the study of the Veda not only from their own order but also from the Kshatriyas and the Vaiçyas. Did not the book of the law contain the requirement (p. 184) that every Dvija, after satisfying the duties of his order, and of the father of a family (Grihastha) should become an eremite (Vanaprastha) and penitent (Sannyasin)? Had not the Sankhya, the doctrine of Kapila, called in question the merit of the sacrifice and the customs of purification? Asceticism, it is true, again removed the distinctions of the orders; the power of penance, the mortification of the pleasures of sense and the body, carried back the members of the three upper orders in a similar way by sanctification, through a greater or less application of penance, into Brahman; the legends and the Epos showed by the example of Viçvamitra that a man could rise by the power of penance from a Kshatriya to a Brahman. Hence all Dvijas, in strictly logical sequence, could reach supreme salvation by mortification of the body;

and it was easy from these premisses to draw the conclusion that little or nothing depended on descent; that the degree of asceticism and the depth of meditation was everything. If this was the case with sanctification by works; if birth in any one of the three higher orders did not prevent a man from attaining the highest sanctification by asceticism, could the castes be really different races, different emanations from Brahman, and distinct forms of his being? Was the nucleus of the system, the doctrine of the world-soul, so firmly established as the Brahmans maintained? Had not the philosophy of the Brahmans already passed from scholasticism to heterodoxy? Did it not deny, in the Sankhya doctrine, the authority of the Veda, the existence of the gods, and the Brahmanic world-soul? As we have seen, the teaching of Kapila left only two existences; nature and the individual spirit.

In the north-east of the land of the Koçalas, on the spurs of the Himalayas, by the river Rohini, which falls into the Çaravati (Rapti), a tributary of the Sarayu, in the neighbourhood of the modern Gorakhpur, lay a small principality named Kapilavastu, after the metropolis.¹ It was the kingdom of the race of the Çakyas, who are said to have migrated from Potala in the delta of the Indus into the land of the Koçalas. Like the kings of the Koçalas the race traced its descent to Ikshvaku, the son of Manu. And just as great priests of the ancient times were woven into the list of the ancestors of the kings of the Bharatas, so the Çakyas of Kapilavastu are said to have reckoned Gautama, one of the great saints (p. 28), among their forefathers; they called themselves Gautamas after

¹ Köppen, "Religion des Buddha," s. 84. Kapilavastu means habitation of Kapila. It was the philosophy of Kapila which lay at the base of the teaching of Buddha.

the family derived from this priest. At the present time a Rajaputra family in the district, in which the Çakyas reigned, call themselves Gautamiyas.¹ To the house of the Çakyas belonged king Çuddhodana, who sat on the throne of Kapilavastu in the second half of the seventh century B.C.

Of the son born to this prince in 623 B.C. the legend tells us that he received the name Sarvāthasiddha (Siddhartha), *i. e.* perfect in all things, and that Asita, a penitent from the Himalayas, announced to the parents that a very high vocation lay before the boy. The young prince was brought up to succeed to the throne; he was instructed in the use of arms, and in all that it became one of his rank to know. After overcoming all the youths of the family of the Çakyas in the contest in his sixteenth year, his father chose Yaçodhara as his wife, and beside her he had two other wives and a number of concubines, with whom he lived in luxury and delight in his palaces. Thus he lived till his 29th year, when he saw, while on a journey to a pleasure-garden, an old man with bald head, bent body, and trembling limbs. On a second journey he met one incurably diseased, covered with leprosy and sores, shattered by fever, without any guide or assistance; on a third he saw by the wayside a corpse eaten by worms and decaying. He asked himself what was the value of pleasure, youth, and joy if they were subject to sickness, age, and death? He fell into reflection on the evils which fill the world, and resolved to abandon his palace, his wives, and the son who had just been born to him, and retire into solitude, that he might inquire into the cause

¹ The Gautamas were the most important priestly family among the Videhas. Lassen, "Ind. Alterth." 1, 557; 2, 67; Burnouf, "Introduction," p. 155; A. Weber, "Ind. Studien," 1, 180.

of the evils which torment mankind, and meditate on their alleviation.

The legends tell us that Çuddhodana opposed this design ; he would not allow his son, the Kshatriya and successor to his throne, to depart, and commanded festivals to be held to retain him. Siddhartha is surrounded by song, dance, and play, which are to enliven and change his mood. But in the night he mounted his horse and left the palace secretly, accompanied by one servant. After riding all night towards the east, he reached the land of the Mallas (on the spurs of the Himalayas, upon the Hiranyavati) ; there, in the neighbourhood of Kuçinagara, the metropolis of the Mallas (some 150 miles to the north-east of Patna), he gave in the morning his attire to his servant and sent him back with the horses. He retained only the yellow garment which he was wearing (yellow is the royal colour in India), and cut his hair short, in order to live henceforth as a mendicant. After concealing himself for seven days he passed on, begging his way to Vaiçali (to the south of Kuçinagara) and from Vaiçali down the Hiranyavati to the Ganges ; beyond the Ganges he turned his course to the metropolis of Magadha, Rajagriha, near which were the settlements and schools of the most famous Brahmans.¹ Here he quickly learned all that the chiefs of the schools, Arada Kalama, Rudraka, and others could teach him, and understood their doctrines ; but they could not adequately explain to him the origin of the sorrows of men, nor give him any assistance.

Dissatisfied with their instruction and doctrines Siddhartha resolved to retire wholly from the world, and live in the forest without fire, in order to penetrate to the truth by the most severe penances, the most pro-

¹ Burnouf, *loc. cit.* p. 154.

found meditations. He now called himself Çakyamuni, *i. e.* anchorite of the family of the Çakyas, went to the southern Magadha, and there, near the village of Uruvilva on the Nairanjana (an affluent of the Phalgu) he devoted himself to the most severe exercises. Seated without motion he endures heat and cold, storm and rain, hunger and thirst ; he eats each day no more than a grain of rice or sesame. For six years he continues these mortifications, and still the ultimate truths refuse to disclose themselves to his reflections ; at length he seemed to himself to observe that hunger weakened the power of his mind, and resolved to take moderate nourishment, honey, milk, and rice, which were brought to him by the maidens of Uruvilva.¹ Then he went to Gaya in the neighbourhood of Uruvilva, and there sank under a fig-tree into the deepest meditation. About the last watch in the night, when he had once more in spirit overcome all the temptations of the world, fear, and desire, when he had found that longing could never be laid to rest, only increased with satisfaction, as thirst that is quenched by drinking salt water—when he had called to mind his earlier births, and gathered up the whole world in one survey, revelation and complete illumination were vouchsafed to him.

For forty-nine or fifty days, as the legends assure us, Siddartha considered in his own mind whether he should publish this revelation, since it was difficult to understand, and men were in the bonds of ignorance and sin. At last he determined to proclaim to the world the law of salvation. When he had explained it to two merchants, travelling with their caravans through the forest of Gaya, he took his way first to Varanasi (Benares) on the Ganges (588 B.C.). In the

¹ Burnouf, *loc. cit.* p. 77, 154, 157.

deer-park near this city he preached for the first time, and though several of the hearers were astonished and said, "The king's son has lost his reason," he won over the first five disciples for his doctrine.¹ From this time the 'Enlightened' (Buddha), as the legends call him after the complete revelation was vouchsafed to him,² wandered as a mendicant, with a jar in his hand for collecting alms, through the districts of India, from Ujjayini (Ozene) at the foot of the Western Vindhya³ as far as Champa on the Ganges, the metropolis of the Angas, in order to proclaim everywhere the truth and the law of salvation. "Many," so Buddha preached, "impelled by distress, seek refuge in the mountains and forests, in settlements and under sacred trees. This is not the refuge which liberates from pain. He that comes to me for refuge will learn the four highest truths: pain, the origin of pain, the annihilation of pain, and the way that leads to the annihilation of pain. Whoever knows these truths is in possession of the highest refuge."⁴

Twelve years had elapsed since Buddha left his paternal city Kapilavastu, when at his father's invitation he returned thither; and his father, his kindred, the whole family of the Çakyas and many of his countrymen became converts to his doctrine. Surrounded by the most eager of his disciples, he proceeded onward, and was among them, as the legends say, "like the bull among the cows, like the elephant among his young ones, like the moon in the lunar houses, the physician among his patients."⁵ Varanasi

¹ Köppen, *loc. cit.* s. 94.

² Burnouf, *loc. cit.* p. 70.

³ Köppen, on the ground that Ujjayini is not mentioned among the southern Buddhists, limits the sphere of the activity of Buddha to the triangle formed by Champa, Kanyakubja, and Çravasti.

⁴ Burnouf, *loc. cit.* p. 186. Köppen, *loc. cit.* s. 220.

⁵ Burnouf, *loc. cit.* p. 167.

in the land of the Kaçis, Mithila in the land of the Videhas, Çravasti (to the north of Ayodhya) in the land of the Koçalas, Mathura in the land of the Çurasenas, Kauçambi in the land of the Bharatas, were the chief scenes of his activity.

Buddha was deeply penetrated by the conviction that the earth was a vale of misery, and the world nothing but a "mass of pain."¹ The sorrows which torture mankind excited his deepest compassion; he would fain help men in their distress. Above all he was oppressed with the thought that sorrows do not end with this life; that man is ever born again to new misery, driven without rest through an eternal alternation of birth and death, in order to find new sorrows without end, but no repose. He was tortured by this "restless revolution of the wheel of the world," by the torments of resurrection from another womb to new and greater pains; more eagerly than any other, Buddha sought repose, peace, and death without any resurrection. With the utmost eagerness he plunged into the Brahmanic theory and speculation; it did not satisfy him; in it, and by it, he found no alleviation, no end of the evil; he submitted to the severest asceticism of the Brahmans; it crushed his spirit without giving him rest. He therefore turned from the orthodox systems to the heterodox doctrine of Kapila. Even that failed to satisfy him; but he followed still further the path which it pointed out, in order to discover the liberation from evil which he sought so earnestly. At last he believed himself to be possessed of the delivering truth.

With the adherents of the Sankhya doctrine Buddha believed himself to have ascertained that neither the gods nor a supreme all-pervading world-soul exists. He also, in opposition to the orthodox doctrine,

¹ e. g. Burnouf, *loc. cit.* p. 487.

makes the individual soul his starting-point, and the multitude of individual spirits, which alone have true existence and reality. But if the doctrine of Kapila found the liberation from nature and the body in the fact that the soul attains the consciousness of her independent existence in opposition to nature, discovers her own absolute position as opposed to the body, and merely contemplates the latter, Buddha struck out a far more radical way for the liberation from evil and the freedom of the soul.

Buddha first establishes the fact that evil exists; then he inquires why it exists and must always exist; he attempts to prove that it can and ought to be annihilated, and finally he occupies himself with the means of this annihilation.¹ He who will ascertain truth and acquire freedom from evil, has first to convince himself that evil exists. Evil is birth, sickness, the weakness of age, the restlessness and torment of our projects and efforts, the inability to attain what we strive for, the separation from that which we love, the contact with that which we do not love. In this world of existence all is vanity. Happiness is followed by misfortune; even the happiness and power of kings flows away more rapidly than running water.² Mutability is the last and worst evil; it is the fire which consumes the three worlds.³ Birth is changeable and worthless, for it leads to death; youth, for it becomes age; health, for it is subject to sickness. All that exists, passes away. This ceaseless change is bound up with pain and sorrow. Childhood suffers the pain of weakness; youth is impelled by desires which cannot be

¹ These are the four sublime truths (*aryani satyani*) of Buddhism; pain, the creation of pain, the annihilation of pain, and the way which leads to the annihilation of pain.

² Burnouf, *loc. cit.* p. 410, 430.

³ Burnouf, *loc. cit.* p. 418, 428, 629.

fulfilled, and which cause pain if unfulfilled. Age suffers the pain of decay and sickness, and of death; with death begins a new life through regeneration to the same or even greater torments. To this evil of mutability, and consequently to pain, all living creatures without exception are subject. Evil and pain are universal; men are destined to lose what is dearest to them; and animals are destined to be eaten by each other. From the knowledge that evil exists, that all living creatures are subject to evil, follows the truth that men must strive to liberate themselves from evil.

After setting forth his problem in this formal and minutely systematic manner, Buddha goes still further. If man will free himself from pain, pain must be annihilated. In order to attain this end the cause of it must be discovered. This cause is desire (*trishna*). Desire is the passion which man feels to attain content and satisfaction, the ever-renewed impulse to have pleasant sensations and avoid the unpleasant, which is sometimes satisfied, but more frequently the reverse.¹ If pain is to be annihilated, desire must be annihilated. The cause of desire is sensation, and if we inquire into sensation we find on reflection that it is something transitory. When we have the sensation of what is pleasant, the sensation of what is unpleasant does not exist any longer, and *vice versa*; sensation therefore is subject to annihilation, and in consequence is not permanent, nor has it any real existence. Sensation is, as the Buddhists say, "empty and without substance."² It does not belong to the nature of the soul. As soon as we can say of sensation or of any other object, "I am not this, this is not my soul," we are free from it; and when we have attained this knowledge, no sensation

¹ Burnouf, *loc. cit.* p. 498, 508.

² Burnouf, *loc. cit.* p. 459, 462.

whatever, nor conception, nor perception, exercises any charm over man.¹ If this knowledge is acquired, man is in a position to "unbind" himself from sensation, and as soon as he has unbound himself from sensation he has liberated himself from it; he feels neither inclination nor disinclination; neither restlessness nor pain, nor despair;² his heart no longer clings to the "causes of content, which were at the same time the causes of discontent, more closely than drops of rain to the leaf of the lotus."³ If we go further in this direction and instruct ourselves by meditation that even the senses, eyes, ears, etc., are perishable,⁴ that the body is subject to birth and death, and consequently that it is something transitory and without permanence, we are freed from the body and henceforth merely contemplate it. From this point of view we perceive that the body of a man is his executioner; and in the senses we recognise desolated villages, in the things of the external world, the enemies and plunderers which perpetually attack men, disquiet and ravage them.⁵ Whatever a man has hitherto felt of dependence and inclination, of care and submissiveness to the body; whatever content and satisfaction he has felt through the body in the body,—is now annihilated by the knowledge that the body is nothing real, that it is not the soul. When we have reached this point, pain is removed, because the cause of it is removed; man is no longer dazzled by desire, and therefore no longer distressed; he is now lord of his senses and lord of himself. Freed from all bonds, from all inclinations to, and dependence on, the world, he feels the happiness and joy of repose.⁶

¹ Burnouf, *loc. cit.* p. 509, 510.

² Burnouf, *loc. cit.* p. 460.

³ Burnouf, *loc. cit.* p. 418.

⁴ Burnouf, *loc. cit.* p. 405.

⁵ Burnouf, *loc. cit.* p. 418, 420.

⁶ Burnouf, *loc. cit.* p. 251, 327, 460.

Thus far Buddha has agreed with the doctrine of Kapila that the soul must be separated and set free from the body, in his results, if the mode of development be different; he now proceeds in his speculations far beyond the Sankhya system. He was not content to have discovered the path of liberation from the torments of sensuality, of the body, and the external world; he asked further, How can man be raised above the necessity of perpetually renewing this process of the liberation of the soul from the body after new regenerations? If the Sankhya doctrine established nature and matter as an eternal potency beside the plurality of individual souls, and derived all existence from the creative power of matter, Buddha rather saw the creative power, the basis of all existence, in the individual souls, in the "breathing beings," and from this view arrived at a different, more thorough means of liberation.

According to the legends the way to this liberation was revealed to Buddha in the night under the fig-tree of Gaya, when in the deepest meditation he represented to himself the web of regenerations, how many and what dwellings he had inhabited previously, and how many had been the dwellings of other creatures; how he and the rest of the world lived through a hundred thousand millions of existences—when he called to mind the periods of destruction and the periods of regeneration. "There," he said, "was I, in that place; I bore this name; I was of this tribe and that family, and this caste; I lived so many years; I experienced this happiness and that misfortune.¹ After my death I was born again; I lived through these fortunes, and here, at last, I have again come to the light. Is there then no means of escaping this world, which is born,

¹ Burnouf, *loc. cit.* p. 389, 393, 486.

changes, and dies, and again grows up? Are there no limits to this accumulation of sorrows?" At last, attaining to immobility in thought about the last watch, just before the break of day, he once more collected his powers and asked himself:¹ What is the cause of age, death, and all pain? Birth. What is the cause of birth? Existence. What is the cause of existence? Attachment to existence. What is the cause of this attachment? Desire. What is the cause of desire? Sensation. Of sensation what is the cause? The contact of a man with things excites in him this or that sensation, sensation generally.² What is the cause of contact? The senses. What is the cause of the senses? Name and shape, *i. e.* the individual existence. What is the cause of this? Consciousness. And of consciousness, what? The existing not-knowledge,³ *i. e.* the intellectual capacity; this is no other than the soul itself. In order to annihilate pain, birth must be annihilated; the annihilation of birth requires the annihilation of existence; this requires the destruction of attachment to existence; and to accomplish this destruction desire and sensation must be annihilated; and this again requires the annihilation of contact with the world. But as contact with the world rests on the receptivity of the senses, which in turn rests on the individual existence, this existence rests on consciousness, and consciousness on the not-knowledge, *i. e.* on the possibility of not-knowledge in the individual spirit, on the intellectual state; not-knowledge must in the end be annihilated. This takes place by the true knowledge, which shows that the sensations

¹ Burnouf, *loc. cit.* p. 486 ff.

² Burnouf, *loc. cit.* p. 460.

³ Burnouf, *loc. cit.* p. 483-509. For further information about the series of the causes of being (*nidana*), which is not very intelligible, see Köppen, s. 609. My object is merely to indicate the line of argument.

of men are only of a transitory nature, illusions, not belonging to his true being; thus it is that the individual is loosed from pain and the body, or merely contemplates it as it contemplates all existence; and thus dependence on existence and desire are softened or removed. The same result is also attained by the annihilation of not-knowledge as the basis of individual existence, by the quenching of the individual, by Nirvana, *i. e.* the extinction, the "blowing away" by which the individual "falls into the void," and cannot be born again. From the annihilation of the basis of existence follows the annihilation of existence; it cannot arise again when the basis is destroyed.

Though this series of causes and effects may first have received the form in which we have it in the schools of the adherents of Buddha, the nucleus belongs beyond a doubt to the founder of the doctrine. It shows sufficiently with what dialectical consistency—though proceeding like all the products of the Indian mind from fantastic hypotheses, and coloured with fantastic elements, so that sequence of time is often taken for the relation of cause and effect—Buddha attempted to penetrate to final causes and ultimate aims. Evil is existence generally. If evil is to be removed, existence must be removed, and not existence only but the roots of it. This proposition is the leading motive in his reasoning. He keeps steadily to the logical formula that all existence is the operation of a cause, and consequently existence can only be destroyed when the cause of it is destroyed. The nucleus of his argument is: Whence do men come? They arise out of their nature, which is the existing not-knowing, or, as we should say, the substratum of knowing, the intellectual capacity. Where do men go in death? This intellectual basis is compelled by its own nature

to assume ever new forms, to put on a new robe from the material of nature or the elements. How can the soul, the intellectual capacity, be checked in this? By self-annihilation.

Here Buddha found himself at the most difficult problem of Indian speculation, which failed to find an internal transition from not-being to being, from being to not-being, so that in it the principles always remain the same, and cause and effect are equally eternal. Hence in order to be consistent, he must seek the solution of his problem, the cessation of the regenerations, in the annihilation of the cause of these regenerations; and this cause was in his view the intellectual capacity. As the soul is first set free from sensation, and then from the body, so man must finally be set free from the soul, the self, the *Ego*, by destroying the basis and possibility of this; while the adherents of the Sankhya doctrine merely separated the soul from the body, merely looked on at the revolution of the wheel of nature; and the Brahmans would plunge the soul in Brahman. At a later time a great deal of controversy arose as to what Buddha meant by Nirvana, and persons of great eminence in the Buddhist church have had recourse to the explanation that he alone knows what Nirvana is who finds himself in that state. Yet from the process and tendency of Buddha's philosophy, as well as from the most ancient definitions, it is sufficiently clear what condition, what results, were meant to be attained by Nirvana. The most ancient explanations term it, "the cessation of thought, when its causes are suppressed:" they denote it as a condition, "in which nothing remains of that which constitutes existence."¹ With the impossibility of feeling impressions, of knowing anything, and therefore of

¹ Burnouf, "Introduction," p. 73, 83, 589 ff.

desiring anything, the being of the individual also ceases, according to Buddha's view, and it was the extinction of this at which he aimed. In Nirvana, according to the older legends, nothing remains but "emptiness;" it is frequently compared with "the exhaustion of a lamp when it goes out."¹ But how this condition is brought about we are not told; we only know that all contact, external or internal, with the world must be removed.² When every distinct conception, and even everything that may give rise to such a conception, had been avoided; when a man had put aside every thought, and every excitement of the spirit, he ought to succeed in destroying the thinking principle within him. The man of knowledge has discovered that all which is, is worthless; that nothing exists really and essentially; he has broken through the shells of deception and ignorance. He has diverted and liberated his feeling from these frivolities, and now passes into the condition in which he has nothing more to think of, nothing more to feel, and consequently nothing more to desire; that is, he has attained a state in which feeling and thoughts are extinguished, and continue extinguished. If any feeling or conception remains in this condition, the *Ego* in Nirvana would feel peace and joy at the thought that nothing any longer existed, that itself ceased to exist. Thus it becomes clear what was the object sought in Nirvana, and we cannot have any doubt that this attempt at annihilation, if made in earnest, must practically lead to the same results as the absorption of the Brahmans in Brahman—that it caused men to become dull, stupid, and brutalised.³

Buddha was of opinion that through this series of

¹ Burnouf, *loc. cit.* p. 252.

² Burnouf, *loc. cit.* p. 326.

³ Schlagintweit, "Buddhism in Tibet," p. 91 ff.

thoughts he had discovered the final causes, the absolute truth as well as absolute liberation. When he has arrived at the final ground of existence, the man of meditation can say to himself, according to the legends : "The dreadful night of error is taken from the soul, the sun of knowledge has risen,¹ the gates of the false path which lead to existences filled with misery are closed.² I am on the further shore ; the pure way to heaven is opened ; I have entered upon the way of Nirvana.³ On this way are dried up the ocean of blood and of tears, the mountains of human bones are broken through, and the army of death is annihilated, as an elephant throws down a hut of reeds.⁴ He who follows this path without faltering, escapes from pain, from mutability, from the changes of the world, and the wheel of revolution, the regenerations. He can boast : 'I have done my duty ; I have annihilated existence for myself. I cannot be born again ; I am free ; I shall see no other existence after this.'"⁵ An old formula of faith, which is often found under pictures of Buddha, runs thus : "The beings which proceed from a cause, their cause he who pointed out the way (Tathagata) has explained, and what prevents their operation the great Çramana has also explained."⁶

Had Buddha contented himself with the results of his speculation, the only consequence of his doctrine would have been this ; he would have added one more to the philosophical systems of the Indians ; he would have founded a new philosophical system, a subdivision of the heterodox Sankhya doctrine. The question was really the same, whether the soul was destroyed when in the one case it was plunged in Brahman, and in

¹ Burnouf, *loc. cit.* p. 369.

³ Burnouf, *loc. cit.* p. 271.

⁶ Burnouf, *loc. cit.* p. 462, 510.

² Burnouf, *loc. cit.* p. 265.

⁴ Burnouf, *loc. cit.* p. 203, 342.

⁶ Köppen, s. 223.

the other annihilated by Nirvana; whether those who sought after liberation had to become masters of their senses like the Brahmans, or to release themselves from sensation and the body and existence like Buddha. For both methods the profoundest meditation was necessary as a means; the final manipulations and results were mystical on both sides; the only difference was that the logical consistency of Buddha was more simple and acute, the dialectics of the orthodox system more varied and fantastic; the penances of the Brahmans were severe and painful, while Buddha contented himself with a moderate asceticism. From his disciples who would attain the highest liberation he demanded nothing more than that they should renounce the world, *i. e.* should devote themselves to a life of chastity and poverty. Then like their master they must shave head and chin, while the Brahman penitents wore a tail of hair, put on a robe of yellow colour, such as Buddha wore,—a garment of sewn rags was best—take a jar in their hands for the collection of alms, and go round the country begging, after the example of Buddha, in order to point out to people the way of salvation. Only the rainy season might be spent in retirement, in common discussion on the highest truths, or in lonely meditation on the way of Nirvana.

This new mode of asceticism would not have gone beyond the limits of the school, had not Buddha added a moral for the whole world to his philosophy for the initiated. As we have in the Sankhya system a kind of rationalistic reaction, after the Indian measure it is true, against the flighty theorems of the Brahmans, so in the practice of Buddha the prominent features are more simple, healthy, and sensible. The Sankhya system places liberation essentially in the release of the spirit from nature by the power of knowledge;

according to Buddha's doctrine liberation must be sought not only in the path of knowledge but also in the will and temper. When the temper is rendered peaceful ; when desire ceases, and the withering of the soul comes to an end, then knowledge can begin.¹ In this repose of the passions, which arise from egoism, there is a very definite practical and moral feature, of great importance for development and edification. Buddha allowed that every one could not attain the highest liberation by the mode of asceticism and meditation which he taught ; but he did not therefore leave the people to their fate, like those who preceded him in philosophy ; he did not, like these, point to the sacrifices, customs, purifications, and penances. Even for those who were not in a position to liberate themselves wholly from the misery of the earth and the torments of regenerations, by entering into the way of illumination, were to have their pains and sorrows alleviated as far as possible. The desire to do away with the passions, and with selfishness, the lively sympathy, the earnest effort to alleviate the sorrows of men, from which Buddha's philosophy starts, are also the source of his ethics, which are to be preached to the whole nation. As contact with the world is the chief cause of desire, and therefore of the pain and distress which come upon men, the main object is to come into contact with the world as little as possible, to live as far as may be in peace and quietness. The requirement of a still and quiet life is the first principle of the ethics of Buddha. Even the layman must bring repose into his senses. He must moderate his impulses and passions, his wishes and his desires, if he cannot annihilate them. He must guard against the excitement of passions, for these are the chief cause of the pains which torment

¹ Köppen, s. 125.

mankind. He must be chaste and continent within the limits of reason; he must drink no intoxicating liquor; at the accustomed hours he must take the necessary food (otherwise the belly causes a multitude of sins¹); he must clothe himself simply. He must not attempt to amass much silver and gold, or waste the property which he has, in order to procure enjoyment. In a word, "he must turn his back on pain, ambition, and satisfaction."² The evils which are unavoidable in spite of a simple, moderate, and passionless life, he must bear with patience, for in this way they become most tolerable. Injustice coming from others must also be received with patience; ill-treatment, even mutilation and death, must be borne quietly, without hatred towards those who inflict them: "mutilation liberates a man from members which are perishable, execution from this filthy body, which dies." Those who treat us in this manner are not to be hated, because all that comes upon a man is a punishment or reward for actions done in this or a previous life.³

Though Buddha adheres to the conception of the Brahmins, which had long been the common property of the nation, that a man's lot in this world is the consequence of actions done in an earlier existence, he could nevertheless point to further alleviations of the evils of life than those attained by moderation and patience. All men without regard to caste, birth, and nation, form in Buddha's view a great society of suffering in the earthly vale of misery; it is their duty not mutually to add other sorrows to those already imposed upon them by their existence; on the contrary, they ought mutually to alleviate the burden of unavoid-

¹ Burnouf, "Introduction," p. 254.

² Burnouf, "Introduction," p. 327.

³ Burnouf, "Introduction," p. 253, 410.

able misery. As every man ought to attempt to lessen the pains of existence for himself, so it is also his duty to lessen those of his fellows. In Buddha's doctrine not our own sorrows but the sorrows of our fellow-men are a cause for distress.¹ From this principle Buddha derived the commands of regard, assistance, sympathy, mercy, love, brotherly kindness towards all men. If, according to the doctrine of the Brahmans, and of Buddha also, there was no love, no grace, and no pity in heaven, they are henceforth to exist on earth. The love which Buddha preaches is essentially sympathy; it arises from another source than the love of Christianity. It is not in Buddhism the highest commandment for its own sake alone: it is not the liberating, active, creative, ethical power, which not only removes selfishness from the negative side, but also positively transforms the natural into the moral man, and exalts the family, community, and state into moral communities. In Buddhism love wishes above all things to lament with others, and by helpful communion to make life more endurable; it is simply the means to alleviate the sorrows of the world. Hence Buddha commands us to be without selfishness towards all men, to spend nothing on ourselves that is intended for another. To speak hard words to a fellow-man is a great sin; no one is to be injured by scornful speeches.² What can be done must be done for the amelioration of a fellow-man and the promotion of his prosperity. A man must be liberal towards his relations and friends; gentle towards his servants; he must give alms without any intermission, and practise works of mercy;³ he must provide nourishment for the poor; and must take care of the sick and

¹ Burnouf, "Introduction," p. 429.

² Burnouf, "Introduction," p. 274.

³ Burnouf, "Introduction," p. 325.

alleviate their sorrows. He must plant wholesome herbs, trees, and groves, especially on the roads, that the poor and the pilgrims may find nourishment and shade ; he must dig wells for them, receive travellers hospitably, for that is a sacred duty, and erect inns for them.¹ If the Brahmans are cautioned against the killing of animals, and the eating of flesh is restricted among them as much as possible (p. 168), Buddha is still more strict in this respect. Nothing that has life is to be put to death, neither man nor animal ; pain is not to be inflicted on any living creature ; a man must have sympathy with the sufferings even of animals, and tend such as are old and weak.

Consistent in his attempt to discover the alleviation of pain in the heart and mind of man, Buddha remits even the sins of commission by internal change and improvement of mind. If a man has committed a sin of thought, word, or act,² he must repent and acknowledge it before his co-religionists, and those who have attained a higher degree of liberation. Repentance and confession diminish or blot out the sin, according to the degree of their depth and sincerity, and not painful penances and expiations, which only increase the torments of the body, the thing which we desire to diminish.³ No one is to make a parade of good works ; these he should conceal, and publish his failings.⁴

Thus the ethics of Buddha are comprehended in the three principles of chastity, patience, and mercy, *i. e.* of a moderate and passionless life, of ready and willing submission to any annoyance or unavoidable evil, and finally of sympathy and active assistance for our fellow-men. An old formula tells us : "The eschewing

¹ Lassen, "Ind. Alterth." 2, 258.

² Burnouf, *loc. cit.* p. 300.

³ Burnouf, *loc. cit.* p. 299.

⁴ Burnouf, *loc. cit.* p. 261.

of evil, the doing of good, the taming of our own thoughts, this is the doctrine of Buddha.”¹

The legends tell us of a great disputation held at Āravastī (the metropolis of the Koṣalas), in which Buddha was victorious over six holy penitents of the Brahmans; the leading Brahman even took his own life in disgust and disappointment. As the legends relate, the Brahmans were afraid that Buddha's doctrine would diminish their honour and importance, that they would receive fewer gifts and presents; they were distressed that Buddha allowed even the lowest and impure castes to enter the order of penitents. According to the statement of the sūtras the Brahmans caused the communities to inflict fines on such persons as listened to Buddha's words, and from the kings of certain districts they procured edicts forbidding his doctrine. Though the Brahmans may have succeeded in prejudicing one or two princes against Buddha and his doctrine, in other regions of India, not to mention his own home, he did not miss the effectual protection of the secular arm. From the very first year of the public appearance of Buddha, Bimbisara king of Magadha is said to have given him his protection and support, and to have assigned to his disciples the Bamboo-garden, near the metropolis Rājagṛīha, for their residence. The king of the Koṣalas also, Prasenajit, supported Buddha, and his metropolis, Āravastī, became a favourite residence of Buddha in the rainy season, a centre of the new doctrine, to the north of the Ganges, as Rājagṛīha was on the south of the river. Lastly, the legends speak of Vatsa, the king of the Bharatas, who resided at Kauṣāmbī, and Pradyota of Ujjayinī, and Rudrayana of Roruka, a region which apparently lay to the east of Magadha, among the

¹ Burnouf, *loc. cit.* p. 126, 153. Köppen, s. 224.

protectors of Buddha. Towards the princes Buddha's conduct was prudent and circumspect; he did not impart to any of their magistrates or servants the initiation of the beggar; he adopted none of them into the community of the initiated without the express sanction of the king.¹

On the people his appearance and disputations with the Brahmans could hardly make any other impression than that he also was one of the philosophising penitents who wandered through the lands of the Ganges, teaching and begging, with or without disciples.² If the Brahmans persecuted Buddha, they called out to them: What would ye have?—he is a mendicant like yourselves! Buddha is said to have suffered the most severe persecution, when past his seventieth year, from Devadatta, a near relation. Even in youth the eager rival of Siddhartha in martial exercises, Devadatta is said to have been filled with cruel envy by the success of Buddha's teaching. So he determined to appear as a teacher in Buddha's place, and for this object he united himself with Ajataçatru, the son of, Bimbisara of Magadha. The latter was to murder his father, the protector of Buddha; Devadatta desired to assassinate Buddha himself, and then the two, by mutual support, would hold the first place. Devadatta assembled 500 disciples; Ajataçatru, in the year 551 B.C., dethroned his father, and according to the legends of the Buddhists caused him to die of starvation in a dungeon. After the death of his protector the Enlightened was to perish also. From the top of the vulture mountain near Rajagriha, Devadatta hurls a stone on Buddha as he passes by underneath; but he merely wounded him slightly on the toes; in vain is an elephant

¹ Burnouf, *loc. cit.* p. 163, 189, 145, 190, 211.

² Burnouf, *loc. cit.* p. 101.

maddened with palm wine let loose upon Buddha, the raging animal kneels down before him. To escape these persecutions Buddha leaves Magadha and turns to Çravasti. Devadatta pursues him, in order to attack him afresh there, and destroy him by the poisoned nails of his fingers; but when he approaches Buddha he sinks into hell, while king Ajataçatru is converted, and from a persecutor of Buddha becomes a zealous protector of his doctrine.¹

This legend is obviously told in order to glorify the victorious sanctity of Buddha, nevertheless it contains a certain nucleus of history. At a very early time there was a division among the adherents of Buddha; the author and leader of this division was called Devadatta. Even in the seventh century A.D. there were monasteries in India which followed the doctrine and rules of Devadatta. Among the eight disciples of Buddha, according to the legends, Çariputra and Maudgalyayana, young Brahmans of the village of Nalanda near Rajagriha, took the first place. After these the sutras mention Kaçyapa a Brahman, Upali a Çudra, who had been a barber, *i. e.* who had carried on one of the lowest, most impure, and contemptible occupations before he followed Buddha, and two nephews of Buddha of the race of Çakya, Anuruddha and Ananda. Ananda is said to have accompanied Buddha for twenty-five years without interruption; to "have heard the most, and kept the best what he heard." After these, Nanda, a step-brother of Buddha, and Buddha's own son, Rahula, are mentioned in the first rank.

It was not the favour or dislike of princes, nor the speculative power of his doctrine, nor the devotion of his nearest scholars, which procured a reception for

¹ Köppen, s. 111.

Buddha's doctrine. On the contrary, the success of Buddha rests precisely on the fact that his teaching is not restricted to doctrine, nor to a school. He ventured to step out of the circle of the Brahmans, and the learned in the Veda, beyond the lonely life in the forest; he was bold enough to break through the limitations imposed upon instruction by tradition and law. He did not, like the Brahmanic teacher, hold sittings with his pupils, at which they alone were present; he spoke in the open market-place, and addressed his words not only to the Dvijas, but to the Çudras and Chandalas also—an unheard-of event: for this purpose he speaks the language of the people, not Sanskrit, the language of the Brahmanas and the learned; he preached in a popular style, while the doctrines of the Brahmans, set forth in the formulas of the schools, must have remained unintelligible to the people, even if repeated in their language. With the people Buddha dwelt far more on his ethics than on his metaphysics, though he did not exclude the latter, and his ethical lectures in each case developed the principle in application to the particular instance.¹ In other respects his method of teaching must have been the most effective which could be applied in India, unless we are deceived by the legends. By means of the complete illumination vouchsafed to Buddha, he saw through the web of regenerations. For every man he deduced the circumstances of his present life, his good or evil fortune, from the virtues and sins of a previous existence. To a man whose eyes had been put out by the order of a king he revealed the fact that in a previous existence he had torn out the eyes of many gazelles; but as he had also done good deeds in that life he had been born again in a

¹ Burnouf, *loc. cit.* p. 126.

good family, with a handsome exterior.¹ He told another that in a previous existence he had killed an anchorite, and for this he had already suffered punishment in hell for several thousand years ; he would also lose his head in this life, and would suffer the same misfortune for four hundred successive existences.²

However effective Buddha's method may have been, it was the tendency of his doctrine which could not fail sooner or later to open the hearts of the people. The lower castes were subject to the ill treatment and exactions of the state, to the haughty pride of the Brahmans ; they were pressed into the unalterable arrangement of the castes, and thus branded by law and custom, they were exposed to the severest oppression. The doctrine of morals was resolved into the observance of the duties of caste, into the endless series of offerings and sacrifice, purifications and expiations ; thus it became degraded into an artificial and painful sanctification by works, which no one could ever satisfy. Religion was lost in a confused medley of gods and magic on the one hand, and of obscure and unintelligible speculation on the other. In opposition to these circumstances, requirements, and doctrines, Buddha declared that no one, not even the lowest and most contemptible castes, were excluded from hearing and finding the truth ; that alleviation of pain and rest, salvation and liberation, could be acquired by any one. Instead of the observance of the duties of caste he required the brotherly love of all men ; in opposition to distorted ethics he restores its due rights to natural feeling. The sacrifice and sanctification by works of the Brahmans is replaced by the taming of the passions, and sympathy, by the

¹ Burnouf, *loc. cit.* p. 414.

² Burnouf, *loc. cit.* p. 195, 274, 381, 382.

fulfilment of simple duties, painful penances by easy asceticism, by the plain morality of patience and quietism; the Veda and gods of the Brahmans by a theory at any rate more intelligible, accompanied by the doctrine that even without this theory every one of his own heart and will could enter upon the way of salvation, and by such conduct alleviate his fortune in this and the following courses of life, while the initiated could at once force their way to death without regeneration. Any man could assume the yellow robe if he vowed to live in poverty and chastity, and wander through the land as a mendicant, a mode of obtaining a livelihood which is not difficult in India.

If the doctrine of the Brahmans had banished mercy out of heaven, it had reappeared on earth in the "Enlightened," the "pointer of the way," who met the pride and haughtiness of the Brahmans with gentleness and humility; who showed sympathetic pity for the lowest and poorest, for all the weary and heavy-laden;¹ who in the midst of oppressed nations taught how unavoidable evils could be borne most easily; how they could be alleviated by mutual help; who called on all to ameliorate their lot by their own power, and considered it the highest duty to obtain this amelioration for ourselves and provide it for others.

According to Buddha's view the castes must fall to the ground. There was no world-soul from which all creatures emanated, and therefore the distinctions which rested on the succession of these emanations did not exist. In the first instance, however, he attacked the castes from the point of view that the body can only have a subordinate value. "He who looks closely at the body," he said, "will find no difference between the body of the slave and the body of the prince.

¹ Burnouf, *loc. cit.* p. 174, 183.

The best soul can dwell in the worst body." "The body must be valued or despised in respect of the spirit which is in it. The virtues do not inquire after the castes."¹ But he also applied the distinction of castes to show that in fact they give a higher or lower position to men; that the arrangement brings external advantages or disadvantages. It was the conception of the more or less favourable regenerations which caused him to assume these distinctions and bring them into the series of regenerations. He allowed that there was a gradation leading from the Chandalas to the Brahmans, that birth in a higher or lower position was a consequence of the virtues or failings of earlier existences; but the distinctions were not of such a kind that they limited the spirit; that they could in any way prevent even the least and lowest from hearing the true doctrine and understanding it, and attaining salvation and liberation. Hence while the castes do indeed form distinctions among men, these distinctions are not essential, but in reality indifferent.

If the Brahmans reproached Buddha that he preached to the impure, he replied: "My law is a law of grace for all."² He received Çudras and Chandalas, barbers and street-sweepers, slaves and remorseful criminals, among his disciples and initiated.³ Nor did he exclude women; even to them he imparted the initiation of the mendicant.⁴ On one occasion Ananda, the scholar of Buddha, met a Chandala maiden drawing water at a fountain, and asked to drink. She replied that she was a Chandala and might not touch him. Ananda answered: "My sister, I do not ask about

¹ Burnouf, *loc. cit.* p. 375, 376.

² Burnouf, *loc. cit.* p. 198.

³ Burnouf, *loc. cit.* p. 162, 197, 205, 212, 277.

⁴ Burnouf, *loc. cit.* p. 206.

your caste, nor about your family ; I ask you for water if you can give it me." Buddha is then said to have received the maiden among his initiated.¹

For twenty-four years, we are told, Buddha wandered from one place to another, to preach his doctrine, to strengthen his disciples in their faith, to arrange their condition, and in the rainy season to show to the initiated the way to the highest liberation, to death without regeneration. According to the legends of the Northern Buddhists, he saw towards the end of his days the overthrow of his ancestral city, and the defeat of his adherents. The Çakyas of Kapilavastu are said to have become odious to Virudhaka (Kshudraka in the Vishnu-Purana), the successor of king Prasenajit on the throne of the Koçalas. He marched against them with his army ; obtained possession of the city of Kapilavastu, and caused the inhabitants to be massacred. Buddha is said to have heard the noise of the conquest, and the cry of the dying. When the king of the Koçalas had marched away with his army, Buddha, we are told, wandered in the night through the ruined corpse-strewn streets of his home. In the pleasure-garden of his father's palace, where he had played as a boy, lay maidens with hands and feet cut off, of whom some were still alive ; Buddha gave them his sympathy and comforted them. The massacre of Kapilavastu, the slaughter of the Çakyas, if it took place at all, cannot have been complete, for at a later time the race is mentioned as existing and active.

In the eightieth year of his life Buddha is said to have visited Rajagriha and Nalanda in the land of Magadha ; afterwards he crossed the Ganges, and announced to his disciples in Vaiçali, the metropolis

¹ Burnouf, *loc. cit.* p. 205 ff.

of the tribe of the Vrijis (p. 338), that he should die in three months. He exhorted them to redoubled zeal, begged them, when he was no more, to collect his commands, and preach them to the world. Accompanied by his pupils Ananda and Anuruddha he then set out to the north, to the land of the Mallas, and Kuçinagara, where in former days he had laid aside the royal dress and assumed the condition of a mendicant. Falling sick on the way, he came exhausted into the neighbourhood of Kuçinagara, where Ananda prepared a bed for him in a grove. Here he said farewell, sank into meditation, and died with the words "Nothing continues," never to be born again. At Ananda's suggestion the Mallas buried the dead Enlightened with the burial of a king. After preparations lasting through seven days the corpse was placed in a golden coffin, carried in solemn procession before the eastern gate of Kuçinagara, and laid on a wooden pyre. The ashes were placed in a golden urn, and for seven days festivals were held in honour of the "compassionate Buddha, the man free from stain" (543 B.C.).¹

¹ Burnouf, *loc. cit.* p. 351; Lassen, "Ind. Alterth." 2², 80.

CHAPTER III.

THE KINGDOM OF MAGADHA AND THE SETTLEMENTS IN THE SOUTH.

KING AJATAÇATRU of Magadha, who is said to have dethroned his father Bimbisara in the year 551 B.C. and put him to death, to have persecuted the "Enlightened," and then, from a persecutor to have changed into a zealous follower, demanded, according to the legends of the Buddhists, that the Mallas should give up to him the remains of Buddha (the ashes and the bones of his corpse) for preservation. But the Mallas refused to do this. The Çakyas also laid claim to them because Buddha sprang from their family; the warrior families of the Vrijis of Vaigali because Buddha was a Kshatriya; and finally the Koçalas of Ramagrama demanded them. Ajataçatru intended to possess himself of them by force. Then a learned Brahman succeeded in preventing the decision by an appeal to arms; the remains were divided into eight portions, and distributed among the different claimants, of whom each erected a memorial for his portion. Ajataçatru buried his portion under a stupa, *i.e.* a tower with a cupola, near his metropolis Rajagriha.¹

Of the further deeds of Ajataçatru we only learn that he subjugated to his dominion the Vrijis, who

¹ Burnouf, "Introduction," p. 351, 372. Lassen, "Ind. Alterth." 2, 80 ff. Köppen, "Rel. d. Buddha," s. 117.

were governed by a council formed of the elders of their families.¹ Of the immediate successors of Ajataçatru in Magadha, Udayabhadra (519 — 503 B.C.), Anuruddhaka (503—495 B.C.), and Nagadasaka (495—471 B.C.), nothing further is known than that each murdered his father.² Nagadasaka, the great-grandson of Ajataçatru, is said to have been dethroned by the people, who set up in his place Çiçunaga a son of Ajataçatru, who seems to have previously ruled as a vassal king in the city of the Vrijis, the conquered Vaichali.³ This Çiçunaga, who ruled over Magadha from the year 471 to 453 B.C., was succeeded on the throne by his son, Kalaçoka.⁴

From this subjugation and conquest of the territory of the Vrijis, from a statement of the legend of the Buddhists, according to which Kalaçoka inflicts punishments in Mathura on the Yamuna,⁵—and further from the fact that the lists of the Brahmans for the kingdoms of the Bharatas and the Koçalas, and the territories of Varanasi and Mithila, end with the third or fourth successor of the princes who reigned, according to the legend of the Buddhists, at the time of the Enlightened—we may assume that after the reign of Ajataçatru the power of the kings of Magadha increased, and continued to extend till the neighbouring states on the north and west of Magadha were gradually embodied in this kingdom. Kalaçoka provided a new metropolis; he left Rajagriha and took up his abode in a city of his own building, Pataliputra. The name means son of the trumpet-flower. It lay to the north-west of Rajagriha on the confluence of the Çona and the Ganges, on the bank of the great river,

* ¹ Lassen, *loc. cit.* 2², 86 ff.

² Lassen, *loc. cit.* 2², 89.

³ Von Gutschmid, "Beiträge," s. 81.

⁴ Lassen, *loc. cit.* 2², 91. n. 1.

⁵ Burnouf, *loc. cit.* p. 147, 435.

a little above the modern Patna. Megasthenes, who spent some time in this city a century and a half after it was built, tells us that Palibothra (such is the form he gives to the name) was the greatest and most famous city of India. In shape it was a long rectangle, with a circuit of about 25 miles. The longer sides were 80, the shorter sides 15, stades in length. Sixty-four gates allowed entrance through the wooden wall, pierced by windows for archers, and was surrounded by a wonderful trench, 600 feet broad, and 30 cubits deep, which was filled by the waters of the Ganges and the Gona; the wall was in addition flanked by 570 towers. The royal palace in the city was splendid, and the inhabitants very numerous.¹ We have already learnt from the sutras the circuit, equipment, and wealth of the royal citadels. That Palibothra, at the time when it was the metropolis not only of the whole land of the Ganges but also of the valley of the Indus, was only protected by a wooden wall, provided, it is true, with many towers, *i. e.* by a palisade, is remarkable, for it is sufficiently proved that the cities and citadels of the Panjab in the fourth century B.C. were surrounded by walls of bricks or masonry.

In the sutras of the Buddhists we have already seen that the Arian life and civilisation extended in the first half of the sixth century from the Panjab to the mouth of the Ganges, and also that the north-western spurs of the Vindhya, no less than the coast of Guzerat (Surashtra) were occupied by Arian states. The ancient inhabitants of these regions, the Bhillas and Kolas (Kulis), occupied here the same contemptible and degraded position which the Chandalas occupied on the Ganges. In the course of the sixth and in the fifth century B.C. the colonisation and conquests of the Arian Indians made

¹ Diod. 2, 39. Strabo, p. 702. Arrian, "Ind." 10, 6, 7.

even more important advances. The southern regions of the Deccan were appropriated, and the island of Ceylon conquered. It has been observed that at an early time a trade existed by sea between the land of the Indus and the Malabar coast; in this way alone could the sandal-wood, which flourishes nowhere but this coast, have reached the mouth of the Indus as early as 1000 B.C. (p. 15). The tradition of the Brahmans assigns the colonisation of the Malabar coast, not of the northern part only, but even of Kerala, in the south, to the twelfth century B.C. We shall be more secure if we assume that the Arian settlements were not pushed further to the south till Arian states arose on the coast of Surashtra. The first settlements on the west coast are said to have been founded by Brahmans: an expedition of Brahmans is said to have reached far to the south, and to have founded settlements there; to have converted the inhabitants to Brahmanism, and in this way to have founded the kingdom of Kerala (on the sources of the Kaveri).¹ On the eastern shore of the Deccan the Arian civilisation passed from the mouths of the Ganges to the south. We do not know in what manner the Odras, who dwelt in the valley and on the mouths of the Mahanadi, were gained over by the Brahmans. In the book of the law they are reckoned among the degenerate warriors.² But in this region the change to the Arian life must have been very complete; there are no remains of an older language in the dialect of Orissa. The language exhibits the stamp of Sanskrit, and the Brahmanic system was afterwards carried out even more strictly here than in the valley of the Ganges. Even on the Coromandel coast the southern parts are said to have been colonised earlier than the centre.

¹ Lassen, "Ind. Alterth." 1², 649, 650.

² Manu, 10, 45.

The first Arian settlers are said to have landed on the island of Rameçvara, which lies off the mouth of the Vaigaru, in the sixth century B.C., and then to have passed over to the mainland, which was occupied by the tribes of the TAMILAS, to have eradicated the forests, and cultivated the land.¹ One of these settlers, Pandya by name, is said to have obtained the dominion, and to have given his name to the land, Sampanna-Pandya, *i. e.* the fortunate Pandya; one of the successors of this Pandya built a palace further up the Vaigaru, and called the new city Mathura. From this name we may conclude that at least a part of the settlers who colonised the south coast of the Deccan sprang from the banks of the Yamuna, and named the new habitation after the sacred city of the ancient fatherland, just as the name of the ruling family points to the Pandus, the ancient dynasty, which for four generations after Buddha, *i. e.* down to the time of Kalaçoka, ruled over the Bharatas between the Yamuna and the upper Ganges.

Hither also, to the distant south of the Deccan, the Arian settlers brought the system of castes and the Brahmanic arrangements of the state, which were carried out with greater strictness, as is invariably the case when an arrangement already developed into a complete and close system is authoritatively applied to new conditions. The immigrants were Brahmans and Kshatriyas; they took possession of considerable portions of land. The ancient inhabitants, who did not adapt themselves to the Brahmanic law, occupied on the south of the Coromandel coast, where the Tamil

¹ The date follows from the fact that the settlers who are said to have landed in Ceylon in 543 B.C. according to the era of the Singhalese, find the kingdom of the Pandus and the city of Mathura in existence. Lassen, *loc. cit.* 2^a, 23 ff; 99 ff; *cp. infr.* p. 372.

language is spoken, as the colonies spread, a position even worse than the Chandalas on the Ganges; even to this day, under the name of Pariahs, they are more utterly despised, more harshly oppressed, than the Chandalas. Even now the Brahman is allowed without penalty to strike down the Pariah who has the impudence to enter his house;¹ and contact of a member of the higher castes with a Pariah involves the expulsion of the person thus rendered impure.

The books of the Singhalese, the oldest, and consequently the most trustworthy, among all the historical sources of India, preserve the following tradition about the arrival of the Arians on the island of Ceylon. Vijaya was the son of the king of Sinhapura (lion city) in Surashtra.² As the king was guilty of many violent actions, the nation required him to put his son to death. The king instead placed him on board a ship with seven hundred companions, and the ship was sent to sea. These exiles called themselves Sinhalas, *i.e.* lions, after their home, the lion city. The ship arrived at the island of Lanka. Vijaya with his comrades overcame the original inhabitants, who are described as strong beings (Yakshas); on the western coast of the island, at the place where his ship touched the shore, he founded the city of Tamraparni, and named the island, which now belonged to the victorious lions of Surashtra, Sinhaladvipa, *i.e.* lion island. But Vijaya and his companions had been banished from home without wives, and they would not mingle their pure blood with the bad on the island. So he sent to the opposite coast of the mainland, to Mathura on the Vaigaru, where Pandava was king at that time, and

¹ Benfey, "Indien," s. 221. Neither the book of the law nor the sutras of the Buddhists mention the Pariahs, often as they speak of the Chandalas.

² Lassen, "Ind. Alterth." 2², 99 ff.; 108 ff.

besought his daughter in marriage, and Pandava gave him his daughter with seven hundred other women for his companions, and he in return sent to his father-in-law each year 200,000 mussels and pearls. The marriage of Vijaya was childless, and when he felt himself near his end, he sent to his brother Sumitra, who meanwhile had succeeded his father on the throne of Sinhapura, to come to Lanka, in order to govern the new kingdom. Sumitra preferred to keep his ancestral throne, but sent his youngest son, Pandu-vaṇçadeva, who reigned over the island for 30 years, and founded the new metropolis of Anuradhapura in the interior of the island. Pandukabhya, the second successor of Panduvaṇçadeva, arranged the constitution of the kingdom. He set up a Brahman as high priest, and had the boundaries of the villages measured. When enlarging the metropolis, he caused dwellings to be erected for the Brahmans, before the city, as the law requires, and made a place for corpses, and near it built a special village for the impure persons who tend the dead. Settlements were also erected for the penitents. The immigrants formed the castes of the Brahmans and the Kshatriyas; the original inhabitants, who submitted to the Brahman law, formed the castes of the Vaiçyas and Çudras; a special caste, the Paravas, we find, at any rate at a later time, entrusted with the pearl fisheries. But Pandukabhya is said not to have confined himself to the Arians in conferring offices; tradition expressly informs us that chiefs of the ancient inhabitants received prominent posts in the new constitution.¹

¹ Lassen, *loc. cit.* 1², 137, n. 4, 2², 99 ff. The island then received from the city of Tamraparni the name which is still in use among the natives; Tamraparni is in Pali, Tambapanni; and from this is formed the Taprobane of the Greeks. Lanka is no doubt the older name, but like Sinhala it is still in use.

We should deceive ourselves if we found in this tradition a credible and certain narrative of the colonisation of Ceylon. The name of the discoverer Vijaya, means victory and conquest; that of his successor, Panduvançadeva, means god of the race of Pandu. In this tradition we can only maintain the fact that the first settlers came from the west of India, the coast of Guzerat; that a family from this region, which claimed descent from the celebrated Pandu, acquired the dominion over the island (the Greeks are acquainted with a kingdom of Pandus on the peninsula of Guzerat, and the kingdom of Pandæa on the southern apex of India); that the settlers in Ceylon entered into combination with the older colony on the south coast of the Deccan, and, in contrast to these, their fellow-tribesmen, formed a friendly relation with the whole of the ancient inhabitants. Nor can we repose absolute faith in the tradition of the Singhalese, which places the arrival of the first settlers in the year 543 B.C. This year, which is the year of Buddha's death, is obviously chosen because Ceylon from the middle of the third century B.C. was a chief seat of Buddhism, and continued to be so when their doctrine had been repressed and annihilated by the Brahmans in the land of the Ganges, and on the whole mainland of India. Down to the period of the introduction of Buddhism into Ceylon, and even for fully a hundred years afterwards, the chronology of Singhalese authorities abounds with impossibilities, contradictions, and demonstrable mistakes.¹ We must therefore content ourselves with the assumption that the first Arian immigrants landed in Ceylon about the year 500 B.C.

Though the life, manners, and religion of the Indians

¹ Westergaard, "Ueber Buddha's Todesjahr," s. 100 ff. Lassen, *loc. cit.* 2², 100 ff.

became firmly rooted on both coasts of the Deccan, and beyond it, the centre of the peninsula remained for the time untouched by Arian colonisation. Here the wild pathless ranges of the Vindhya's opposed insuperable obstacles to the advance of the Arian colonisation from the north, running as they do right across the middle of the land from sea to sea. Thus even to this day the tribes of the black Gondas (p. 9) inhabit the almost inaccessible valleys and gorges of the broad mountain region, in their original barbarism, with their old language and old worship of the earth-god, to whom the tribes bordering on Orissa offered human sacrifice even in our times. Among other tribes on the Narmada, the custom which Herodotus ascribes to certain Indian tribes (p. 19) is still in use: they slay old and weak members of the family, and eat them.¹ On the other hand, Brahmanic manners and civilisation penetrated gradually from the Coromandel coast to the Godavari, the Krishna, the Palaru, and the Kaveri. Supported by the arms and weight of the increasing power of Magadha, the influence of the Arian nation became powerful enough to subjugate the Kalingas, the Telingas, and the Tamilas, to the religious doctrine and life of the Brahmans. Yet even here the Telingas and the Tamilas, like the Karnatas, the Tuluvas, and the Malabars on the western side, maintained their languages, though transformed, it is true, and intermingled with Sanskrit. The southern apex of the Deccan has remained entirely untouched by Arian colonisation. The sunken plateau, running from the western Ghats to the east coast, which fills up the entire peninsula of the Deccan, here ends in a lofty

¹ Ritter, "Geographie," 4, 2, 519—542. Lassen, "Ind. Alterth." 1. 377. These are, no doubt, the Padæans and Calatians of Herodotus (3, 98, ff.). Lassen explains this name by *padya*, bad, and *kala*, black.

group of mountains, the Niligiris (Neelgherries), *i.e.* the blue mountains. Through a deep depression filled with marsh and jungle, which is limited and intersected to the north, this mountain-range rises far above the plateau to a height of 6—8000 feet. The proximity of the equator, combined with the cooling influence of the surrounding ocean, assures at such an elevation the clearest sky, an eternal spring, and a completely European vegetation, in the midst of which a handsome and vigorous race of men, the Todas, still live and flourish in complete isolation.

The settlements on the coast of the Deccan and on the island of Ceylon must have given a new impulse to the trade of India. The pearls, which are found only on the north-west coast and in the straits of Ceylon, on the numerous coral-banks of that region—the book of the law quotes them, together with coral, among the most important articles of trade of which the merchant ought to know the price—were not only an ordinary ornament at the courts of Indian princes in the fourth century B.C., but were even brought to the West about this period. The companions of Alexander of Macedon tell us that the Persians and Medes weighed pearls with gold, and valued pearl ornaments more than gold ornaments. Onesicritus, the pilot of Alexander, tells us that the island of Taprobane (Tamraparni) was 15,000 stades in the circuit; that there were many elephants there, which were the bravest and strongest in India, and amphibious animals, some like cows, others like horses. Taprobane was twenty days' journey from the southern shore of India in the main sea; but the ships of the Indians sailed badly, for they were ill built and without decks.¹ Megasthenes tells us that Taprobane is richer in gold and

¹ Strabo, p. 72, 690.

pearls even than India. The pearl oysters, which lay close together, were brought up out of the sea with nets; the fleshy part was thrown away, but the bones of the animals were the pearls, and the price was three times as much as the price of gold.¹

The death of the Enlightened had not checked the adoption of his doctrine in the land of the Ganges. The legend, mentioned above, of the contest of princes, nations, and families on the middle Ganges for the relics of Buddha, may have owed its origin to the worship of relics, which became current among the Buddhists some considerable time after their master's death. On the other hand, the further narrative, that after Buddha's death, a number of his disciples met to establish the main doctrines of their master, cannot be brought into doubt. As has been already remarked, Buddha is said to have commanded his disciples to collect his doctrines after his death. Obedient to this injunction, Kaçyapa, to whom Buddha formerly gave up the half of his possessions and whom he clothed with his mendicant's garb, caused five hundred believers (*Sthavira*) in the Enlightened to be gathered together. Ajataçatru of Magadha had caused a special hall to be built for their discussions at Rajagriha, at the entrance of the Niagrodha cave. Here the assembly charged Upali (p. 358) with the duty of drawing up the prescripts of the discipline (*vinaya*), "the soul of the law," of which Buddha had declared Upali to have the best knowledge. Ananda was to collect the law (*dharma*), *i. e.* the words of the master; he knew them all by heart. Kaçyapa was to undertake the philosophical system (*abhidharma*); and each was to place his collection before the assembly for criticism and

¹ Arrian, "Ind." 8; Plin. "Hist. Nat." 6, 24.

approval. These works are said to have occupied seven months.¹

In the doctrine of Buddha a comparatively simple meaning prevailed, which by its contrast to the fancifulness of the Brahmans must have excited the desire to collect and retain what was in existence. Moreover, the faith and conduct of the Buddhists had their starting-points and centre so eminently in the life, example, and doctrine of the master, that a meeting of disciples at the very moment when their living centre was lost appears thoroughly probable. The need of possessing the pure and entire doctrine of the master for support and guidance, now that he was present in person no more, must have been very deeply felt. But the tradition is obviously wrong in ascribing to the earliest council the compilation of the entire canon of the Buddhist scriptures as they were known at a later period, in the three divisions of discipline, commands, and speculation. This assembly could do no more than collect the speeches, doctrine, and rules of the master from memory, and establish a correct copy of them by mutual control. It is the words and commands, the sutras of Buddha, which were established and collected at this meeting. Unfortunately we do not possess them in their oldest and simplest form, since at a later time the occasion and situation and place at which the master had spoken this or that sentence, had uttered this or that doctrine, were added to the words of Buddha. But in part at least it is possible to distinguish the old simple nucleus from these additions.²

¹ Burnouf, "Introduction," p. 351, 372. Köppen, "Religion des Buddha," s. 117. On the forms of the Sanskrit in which the old sutras were written, Burnouf, *loc. cit.* p. 106 ff. Lassen, *loc. cit.* 2², 493.

² Burnouf, *loc. cit.* p. 217, 232. Lassen, *loc. cit.* 2, 79, 80. Köppen, *loc. cit.* s. 143.

Buddha had imparted to all who wished to tread the path of liberation, who undertook vows of poverty and chastity, the initiation of the Bhikshu, *i. e.* of the mendicant, of the Çramana, *i. e.* the ascetic, the priest of his new religion. These Çramanas he had recommended to withdraw themselves from the world, and live after his own example in solitary meditation on the four truths : pain*, the origin of pain, the annihilation of pain, and the way which leads to this. But his eremites were not to live the life of the eremite continuously any more than himself. Even the mere fact that they had to make a livelihood by begging excluded any long-continued isolation and settled residence ; and along with renunciation Buddha's doctrine taught sympathy and help to all creatures. This sympathy the Bhikshus were to carry out in act ; more especially they were bound to impart to the brethren who received initiation and to the people the healing truths, which had disclosed themselves to their meditation, in the same way as Buddha had done. According to the command of the master, they might not, like the Brahman penitents, spend the rainy season in the forest ; they must pass it together in protected places, in caves, villages or cities, at friendly houses : in this season they must mutually instruct each other and confess their sins. Complete isolation of the initiated would have been opposed to the whole tendency of the doctrine and the pattern of the master. The Bhikshus, who came from various circles of life, and different castes, and had abandoned the hereditary and customary law of the castes, could not but feel the need of assuring themselves mutually of the new law now governing their life, of observing and developing it in common. The adherents, and above all the representatives, of any new doctrine always feel it

incumbent on them to keep alive and nourish the sense of their fellowship and mutual support as against existing authority. These motives early led to a monastic life among the adherents of Buddha who had received the initiation of the mendicant, and wished to advance to complete liberation from regeneration. The places of refuge and shelter in which they passed the rainy season were regularly visited. There they resided ; but in the finer season of the year they left them in order to beg in the country and to preach, or to meditate in the forest ; and at the beginning of the rains (which in the Buddhist calendar extended from the full moon of July to the full moon of November) they again returned to the accustomed shelter. These retreats were partly rocky caves, partly detached buildings, of which a hall of assembly (*vihara*) must form part.

At the time when king Kalaṣoka sat on the throne of Magadha (453 B.C.—425 B.C.) the initiated in a monastery in the city of Vaiṣali are said not to have strictly kept the rules and commands of the Enlightened, and to have abandoned the correct mode of conduct. They permitted themselves to sit on carpets, to drink intoxicating liquors, and to receive gold and precious things as alms. Relying on the protection of king Kalaṣoka, they disregarded the exhortations of pious men. To put an end to this scandal, Revata, who surpassed all the Buddhists in the depth of his knowledge and the purity of his conduct, warned, as it is said, by a dream, declared himself against these deviations, and summoned a great council of Bhikshus to Vaiṣali. With the usual exaggeration of the Indians the legends maintain that more than a million of the initiated met together. Revata chose four of the wisest Sthaviras of the west and four of the east, and with these he

retired into the Balukarama-Vihara, a sequestered monastery at Vaiçali, in order to ascertain whether the conduct of the monastery could be maintained in the face of the teaching of Buddha or not. The result of the investigation was, that the teaching of Buddha did not permit such proceedings, and that the monastery must be expelled from the community of the faithful. In order to establish this decision, to revise the discipline, and "maintain the good law," seven hundred initiated were selected from the great assembly and met in the Vihara under the presidency of Sarvakami. This more limited council is said to have ordered the exclusion of 10,000 ecclesiastics of Vaiçali as heterodox and sinners from the community of the believers in Buddha, and to have established the general rule that everything which agreed with the prescripts of the ethics and spirit of the doctrine of Buddha, must be recognised as legal, whether it dates from an ancient period or comes into existence in the future; all that contradicts this, even though already in existence, is to be rejected.

Whatever be the case with the separate facts in this tradition, we may regard it as certain that when the first assembly of Sthaviras after Buddha's death had collected his sayings, this second council undertook the first statement in detail of the rules of discipline (*vinaya*). The council was held one hundred and ten years after the death of the Enlightened, in the year 433 B.C., in Vaiçali, *i. e.* in the territory of Magadha, and consequently under the protection of king Kalaçoka; their labours are said to have lasted eight months.¹ Owing to the protection which Kalaçoka extended to Buddhism he is called among the Brahmans, Kakavarna, *i. e.* Raven-black.²

¹ Lassen, *loc. cit.* 2², 93. Köppen, *loc. cit.* s. 149.

² Lassen, *loc. cit.* 2², 90.

Kalaçoka was succeeded on the throne of Magadha by his sons Bhadrasena, Nandivardhana, and Pinjamakha.¹ Pinjamakha, according to the statements of the Buddhists, was deposed by a robber of the name of Nanda. The band to which Nanda belonged is said to have attacked and plundered villages after Kalaçoka's time. When the chief was killed in an attack, Nanda became the leader, and set before his companions a higher aim in the acquisition of the throne. Strengthened by reinforcements, he formed an army, conquered a city, and there caused himself to be proclaimed king. Advancing further, and favoured by success, he finally took Palibothra, and with the city he gained the kingdom. This Nanda, who ascended the throne of Magadha in the year 403 B.C., is called by the Brahmans Ugrasena, *i. e.* leader of the terrible army, or Mahapadmapati, *i. e.* lord of the innumerable army, and they maintain that he was the son of the last king of Kalaçoka's tribe, who had begotten him with a Çudra woman.² This statement and the epithets quoted at any rate confirm the usurpation and the fact that it was accomplished by force.

Nanda's successors did not maintain themselves on the throne of Magadha beyond the middle of the fourth century. We are without definite information about their achievements, and can only conclude from the renown of the kingdom at this time, that the supreme power which Magadhâ had acquired in the

¹ According to the Mahavaṅṣa, Kalaçoka is succeeded by his ten sons, who are followed by the nine Nandas. But as the commentary only allows twelve rulers between Kalaçoka and Açoka it will suffice to mention the eldest son, and the two last in the list of the brothers, whose names are given by the scholia of the Mahavaṅṣa, as these correspond to Nandivardhana and Mahanandi among the Brahmans. "Vishnu-Purana," ed. Wilson, p. 466; cf. Von Gutschmid, "Beiträge," s. 71, 77 ff.

² Lassen, "Ind. Alterth." 2², 97. Von Gutschmid, *loc. cit.*

land of the Ganges, under Ajataçatru and Kalaçoka, was not lost under their dominion; and from the confusion in the statements of the Buddhists about this dynasty we may gather that they favoured the Brahmans. The last genuine Nanda was Daçasiddhika. He was deposed and murdered by the paramour of his wife, Sunanda, a barber, who is sometimes called Indradatta, and sometimes Kaivarta after his despised caste. Indradatta bequeathed the crown thus obtained to his son, whom the Buddhists called Dhanananda, *i. e.* the rich Nanda, or Dhanapala, *i. e.* the rich ruler, and the Brahmans Hiranyagupta, *i. e.* the man protected by gold. His reign lasted from the year 340 B.C. to 315 B.C., and he is said to have amassed great treasures. Western writers called this king Xandrames or Agrames, and his kingdom the kingdom of the Prasians, *i. e.* of the Prachyas (the Easterns) or the Gangarides. They tell that Xandrames was of such a low and contemptible origin that he was said to be the son of a barber. But his father had been a man of extraordinary beauty, and by this means had won the heart of the queen, who by craft killed her husband, the king. In this way the father of Xandrames acquired the throne of the Prasians, and he bequeathed it to his son, who nevertheless was detested and despised for his low origin and his wickedness. At the same time the Greeks tell us that Xandrames could put into the field an army of 200,000 foot soldiers, 20,000 horses, 4000 elephants, and more than 2000 chariots of war; others raise the number of the horse to 80,000, of the elephants to 6000, and put the chariots at 8000.¹ From these statements of the Greeks and what they tell us elsewhere of the kingdom of the Prasians or Gangarides, the western border of

¹ Diod. 17, 93. Plut. "Alex." 62. Curt. 9, 2.

which is the Yamuna, it follows that neither the change in the dynasty owing to the accession of the first Nanda, nor the usurpation of Indradatta, interrupted the rise of the power of Magadha, which had begun under Ajataçatru, and attained greater dimensions under Kalaçoka. Not the army only but the gold of Dhanapala-Xandrames, the son of Indradatta, is evidence of the splendour and extent of the kingdom, which must have comprised the whole valley of the Ganges to the east of the Yamuna.

CHAPTER IV.

THE NATIONS AND PRINCES OF THE LAND OF THE INDUS.

THE examination of the accounts of exploits said to have been performed by Cyrus (Kuru), the founder of the Persian kingdom, in the region of the Indus, showed us above (p. 16) that it was the Gandarians, the neighbours of the Arachoti, whom Cyrus subjugated. Hence the spies of Darius could travel from Caspapyrus, *i. e.* from the city of Cabul (Kabura) down the Cabul and the Indus; from the mouth of the latter they sailed round Arabia and returned home by the Arabian Gulf. Not quite thirty years after the death of the Enlightened, towards the year 515 B.C., Darius subjugated the tribes dwelling to the north of Cabul on the right bank of the Indus, the "northern Indians," as Herodotus calls them, as far as the upper course of the Indus. His inscriptions at Persepolis add the "Idhus" to the Gandarians and Arachoti, who are mentioned in previous inscriptions as subjugated.¹ The Gandarians were united with the Arachoti and Sattagydæ into a

¹ The inscription of Behistun speaks of Harauvatis and Gandara as subjugated; the inscription of Persepolis of Harauvatis, Idhus, and Gandara. Hence Harauvatis and Gandhara belong to the hereditary part of the kingdom; Idhus (Indus in the Balylonian form) was an addition. As Herodotus speaks of Caspapyrus along with Pactyike, and Hecateus gives Caspapyrus to the Gandarians, the place may be identified with Cabul.

satrapy of the Persian kingdom ; the Açvakas, who dwell on the left bank of the Cabul, formed with the tribes who dwell further north up the course of the Indus a separate satrapy, the satrapy of the Indians. By the successor of Darius the soldiers in both satrapies were summoned to take part in the campaign against Hellas. Herodotus, who wrote at the time when Kalaçoka sat on the throne of Magadha, tells us that the Gandarians, who were commanded by Artyphius, the son of Artabanes, were armed like the Bactrians ; the Indians, led by Pharnazathres, were clothed in garments of cotton or bark, and armed with bows of reed, and arrows of reed tipped with iron points. The horsemen among the Indians were clothed and armed like the foot-soldiers, their chariots of war were equipped partly by horses and partly by wild asses.¹ They marched over the bridges of the Hellespont, and sixty years after the death of the Enlightened they trod the soil of Hellas. They saw the temple of Athens in flames ; the infantry, horse, and chariots of the Indians wintered in Thessaly, and were then defeated on the Asopus.²

According to Herodotus the satrapy of the Indians paid the highest tribute in the whole Persian kingdom ; each year it had to deliver 360 talents of gold to the king. The gold for this payment was obtained, as Herodotus tells us, from a great desert, which lay to the east beyond the Indus. Of that region no one could give any account. Where the desert began there were ants, smaller than dogs and larger than foxes, which dug up gold sand, when after the manner of ants they excavated their nests in the ground. This sand the Indians took, put in sacks, and carried it off as quickly as possible on the swiftest camels ;

¹ Herod. 7, 65, 66, 86.

² Herod. 8, 113.

for should the ants overtake them, neither man nor beast could escape; occasionally ants of the kind were captured and brought to the Persian king.¹ This marvellous story is repeated by Megasthenes with even more definite statements; the Indians who dwelt in the mountains of that region are called *Derdæ*; the mountain plain, in which the ants are found, is three thousand stades (about 400 miles) in circuit; the sand thrown up by these animals requires but little smelting; and Nearchus assures us that the skins of the ants are like those of panthers.² That the Greeks are not relating a fable of their own invention is proved by the *Mahabharata*, according to which the tribes which dwell in the mountains of the north bring "ant gold" to *Yudhishtira* as a tribute.³ The *Derdæ* of Megasthenes must be the *Daradas*, whom the book of the law counts among the degenerate races of warriors.⁴ Even at this day the *Dardus* dwell on the upper course of the *Indus* to the north of *Cashmere*, in the valley of the *Nagar*, which flows into the *Indus* from the north, to the east of the highest summits as far as *Iskardu*, on the *Darda-Himalayas* (so called after the tribe), and speak a dialect of *Sanskrit*.⁵ Adjacent to this almost inaccessible mountain-land are table-lands, where the sandy soil contains gold-dust. Numerous marmot-like animals with spotted skins, of which the largest are about two feet long,⁶ burrow in this soil. The traveller who first penetrated this region in our times informs us: "The red soil was pierced by these

¹ Herod. 4, 40; 3, 102.

² Strabo, p. 705, 706. Cf. Arrian, "Anab." 5, 4; Plin. "Hist. Nat." 6, 22; 11, 36.

³ Lassen, "Ind. Alterth." 1², 1020.

⁴ Above, p. 249. *Manu*, 10, 43—45.

⁵ Ritter, "Asien," 2, 653. Lassen, *loc. cit.* 1², 499, 500.

⁶ Lassen, *loc. cit.* 1², 1022.

animals, which sat on their hind legs before their holes, and seemed to protect them.”¹ We may assume that the Daradas carried away the loose sand which these animals threw up in making their winter holes, in order to extract the gold from it; and the Aryas on the lower Indus and the Ganges, who did not know the marmot, compared them with the ants, which, among them, built and dug holes in the earth, and assuming that they were a large species of ant, called the gold of the north after them (*pipilika*). What the Greeks tell us of the swiftness and dangerous nature of these animals is fabulous.

What effect the subjugation of the Aryas on the right bank of the Indus, and their dependence on the Persian kingdom, exercised upon them, we cannot ascertain. That they were not greatly alienated from the community of their own nation may be concluded from the fact that in the Aitareya-Brahmana and in the Mahabharata, a king of the Gandharas is mentioned, Nagnajit by name;² that in the Epos the daughter of the king of the Gandharas is married to the king of the Bharatas, and Krishna relates that he has overcome all the sons of Nagnajit,³ the king of the Gandharas. A Rishi and Brahmans of the Gandharas are also mentioned, the latter with the addition that they are the lowest of all the Brahmans.⁴ Of the tribes to the north of the Cabul, the Aṣvakas, the Assacans of the Greeks, are merely alluded to by name. Whether the Persian kings maintained their dominion on the western bank of the Indus down to the fall of the kingdom, is not certain. The products and animals

¹ Moorcroft, “Asiatic Researches,” 12, 435 ff.

² Lassen, *loc. cit.* 1², 769; 2³, 151, n. 5.

³ Muir, “Sanskrit Texts,” 4, 249.

⁴ Muir, *loc. cit.* 3, 350. “Mahavanṣa,” p. 47.

of India which Ctesias saw at the Persian court are described as gifts of the king of the Indians. According to Arrian, the Indians "from this side of the Indus" fought with some fifteen elephants in the army of the last Persian king at Arbela; according to Megasthenes these were the Oxydrakes (Kshudrakas), soldiers raised on the other side of the stream.¹

From the time that the hymns of the Veda were sung in the land of the Panjab we are without any information about the life in these regions. From the Brahmins of the land of the Ganges and the writings of the Buddhists we hardly learn more about the nations of the Panjab and their fortunes than about the Aryas of the right bank of the Indus. The Çatapatha-Brahmana and the Ramayana mention the nation of the Kaikeyas, whose abodes are to be sought on the upper course of the Iravati and the Vipacā. Both authorities denote the king of the Kaikeyas by the title Aṅgavapati, *i. e.* lord of horses.² The horses of the land of the Indus were considered the best in India (p. 318). The metropolis of the Kaikeyas is called in the Ramayana Girivraja, and the daughter of Aṅgavapati is given to wife to king Daçaratha of Ayodhya. The distance from Girivraja to Ayodhya is fixed in the poem at seven days' journey in a chariot on a paved road.³ The sutras of the Buddhists mention a region lying still further to the west. Not very far from the left bank of the Indus was the city of Takshaṣila. In this, according to the sutras, the law of the Brahmins was current; Chandalas are said to have performed the duties of executioners and buriers of the dead. According to the Mahavança, Brahmins march in the fourth century B.C. from Palibothra to Takshaṣila, and

¹ "Anab." 3, 8. Strabo, p. 678.

² A. Weber, "Vorles." s. 147 ².

³ Lassen, *loc. cit.* 2, 522 ff.

from thence to Palibothra.¹ The chronicle in this work, which it is true was not completed till the twelfth century A.D., tells us that king Gopaditya, who must be placed in the fourth century B.C., presented Brahmans from Aryadeça with lands, that he observed the castes, and introduced the worship of Çiya.²

The Brahmans of the Ganges looked down with scorn on the ancient home, and the region of the seven streams, where the arrangement of the castes and the Brahmanic law had not been brought into full recognition and currency, where there were tribes and even whole nations, who lived not only without Brahmans, but even without kings. We know the views of the Brahmans concerning the necessity of the power of punishment, the royal power, "since it is only from fear that all creatures fulfil their duties." In regard to the fact that the Brahmanic arrangement, which with them is the original arrangement given by God, was not entirely observed in the Panjab, the inhabitants of the land are for the most part called Vratyas, *i. e.* heretics; Bahikas, *i. e.* excluded; and the tribes without kings Arattas, *i. e.* kingless. Of the Vratyas the Tandya-Brahmana tells us: "They come on in uncovered chariots of war, armed with bows and lances; they wear turbans and garments with a red hem, fluttering points, and double sheepskins. Their leaders are distinguished by a brown robe and silver ornaments for the neck. They neither till the field nor carry on trade. In regard to law, they live in perpetual confusion; they do indeed speak the same language with the Brahmanic initiated; but what is easily spoken they call hard to be spoken."³ According to the

¹ Burnouf, "Introduction," p. 408. "Mahāvāṇṣa," ed. Turnour, p. 39 ff.

² Lassen, *loc. cit.* 1², 861; cf. 2², 163.

³ A. Weber, "Vorlesungen," 74², 85².

evidence of Panini, the Bahikas dwelt in villages, were without kings and Brahmans, and lived by war; the Kshudrakas and Malavas were the mightiest among those who had no king.¹ In the Mahabharata we are told that they are excluded from the Himavat, the Yamuna and the Sarasvati; impure in manners and character, they must be avoided. Their sacred fig-tree is called cow-slaughter, and their market-place is full of drinking-vessels. The wicked drink the intoxicating liquor of rice and sugar; they eat the flesh of oxen with garlic, and other flesh with forbidden herbs. The women wander through the streets and fields adorned with garlands, intoxicated and without garments. With cries like the noise of horses and asses they run to the bathing-places. They shout and curse, intoxicated with wine. What is taught by those acquainted with the sacred books passes elsewhere for law, but here, he who is born a Brahman passes into the rank of the Kshatriya or Vaiçya and Çudra, and the priest may become a barber, the barber a Kshatriya. Nowhere can the priest live according to his pleasure; only among the Gandharas, Kshudrakas and Bahikas is this reversal of everything a custom.²

The path of their development had carried the Brahmans on the Ganges so far from the original basis and motives of the old Arian life, that now they hardly could or would find any common link between themselves and these tribes. But even from their own point of view their attacks are exaggerated. The accounts of western writers from the last third of the fourth century B.C. show us that in the larger states and monarchies on the Indus and in the Panjab the

¹ Lassen, *loc cit.* 1², 794; 2², 181.

² Lassen, "De Pentapotamia Indica," p. 22, 63: "Alterthums-kundo," 1, 822.

doctrines of the Brahmans were known and practised. They were honoured and influential, though their rules were not entirely observed, least of all, it would seem, in the arrangement and closeness of the castes. From the same accounts we perceive what form of life and civilisation had been attained in the region of the Panjab since the time when the hymns of the Veda were sung there. A considerable number of smaller and larger principalities had arisen on the upper and lower Indus, and on the heights in the Panjab. Between these, on the spurs of the Himalayas, on the middle and lower course of the five streams, lay nations governed by overseers of cantons, chiefs of cities and districts, among which, with the exception of some pastoral tribes, the noble families were numerous and warlike. The territory of the princes no less than that of the free nations was thickly inhabited; even the latter possessed a considerable number of fortified towns. Not only the great principalities but even the free nations could put in the field armies of 50,000 men; and there were cities among them where 70,000 men could be made captive. In the monarchies between the Indus and the Vitasta Brahmans are found busied with penitential exercises, and they are of influence in the councils of the princes on the lower Indus. But even in one of the free nations a city of Brahmans is mentioned. The princes kept without exception a number of elephants for use in war; the ancient chariots were employed in their armies. The free nations were without elephants, but had hundreds and even thousands of chariots, in which, we cannot doubt, the noble families went to battle. There was no lack of martial vigour and spirit in the region of the Indus. With the exception of some minor princes and tribes and one or two larger states who asked for

favour and help, the nations knew how to defend themselves with the utmost stubbornness. When defeated in the field, they maintained their cities, which were surrounded by walls and towers, chiefly, it appears, built of bricks, but also of masonry, and containing no doubt a citadel within them. Yet the walls of the cities cannot have been very strong, nor the citadels very high; if they forced the enemy to a regular siege, the walls did not long withstand the missiles and powerful besieging engines, and when the walls were surmounted it was possible to leap down without injury from the rampart to the ground.

The dominion of the Persians cannot have exercised any deep influence on the life of the Aryas on the right bank of the Indus, and still less on the nations beyond the river. A new enemy, a dangerous neighbour, came upon the Indians from the distant west, who brought upon their states the first serious disaster from without. The extensive Persian kingdom was broken before the mighty arm of Alexander of Macedon. His expedition came from a greater distance than the armies of the kings of Asshur, of Cyrus, and Darius; it penetrated further to the east than the Assyrians and Persians had ever done, and brought with it important consequences, which extended over the whole land of the Indus.

What essentially tended to make the attack of these enemies easier was the discord among the states and tribes of the land of the Indus. The mightiest kingdom on this side of the Indus was the kingdom of Cashmere, whose princes had extended their territory over the mountains in the south, and the land of Abhisara. They were in excellent relations with the princely race of the Pauravas, which reigned between the upper course of the Vitasta and the Asikni. In common both states

had sought to subjugate the free nations between their territories and on the borders of the Pauravas. They marched out with a great army, but they were unable to accomplish anything.¹ In the land of the Panjab the Pauravas possessed the most important warlike power; a neighbouring family of the same name ruled between the upper Asikni and the Iravati. Such a power was dangerous to the kingdom of Takshaçila, which lay to the west between the upper Iravati and the Indus; the princes of this state had long been at enmity with their neighbours, the Pauravas. A similar feud on the lower Indus separated the princes of the Mushikas and those of the region of Sindimana, which lay opposite, on the right bank of the Indus. Of the free nations the Kshudrakas and Malavas could together put 100,000 warriors in the field, but they were in a state of feud and hostility.

Alexander assembled his army for the march against the Indians at Bactra, whither, according to the Epos of the Persians, Semiramis had once summoned her troops against the Indian king Stabrobates. In the spring of the year 327 B.C. he crossed the Hindu Kush with 120,000 foot soldiers and 15,000 horse,² and when he arrived at Cabul he began the reduction of the Aryas, who dwelt on the right bank of the Indus.³ At the confluence of the Cabul and the Indus lay the city of Pushkala, of which the territory was called among the Greeks Penkelaotis (Pushkalavati), and the prince Astes.⁴ This city could not be reduced without a siege of 30 days. To the north of the Cabul the Açvakas,

¹ Arrian, "Anab." 5, 22; Curt. 8, 12, 13.

² Droysen, "Alexander," s. 302.

³ The Kophaïos of the Greeks is obviously the prince who reigns at Kophen, *i. e.* at Cabul.

⁴ Droysen explains this name, no doubt correctly, from the name of the river Astacenus; *loc. cit.* s. 374.

to the south the Gandarians had to be overpowered. Of the war against the Gandarians we know very little; the Açvakas made such a stubborn resistance that they were not completely subjugated till the winter. The Greeks call the Açvakas Assacanes, Aspasiens, and Hippasians. They were under a king, who resided in the city of Maçaka (Massaga) on the Maçakavati,¹ no doubt an affluent of the Suvastu; lived in fruitful valleys, and kept horses and numerous herds of cattle on the high mountain pastures.² Beside the metropolis there were other walled cities and rocky citadels in the land of the Açvakas. At the approach of Alexander they fled to the mountains and to their fortified cities. When the Macedonians had taken the outer walls of the first city which they attacked, and the assault on the second seemed likely to succeed, the besieged sallied forth from the gates, and the majority escaped to the nearest mountains. Retiring with his army to the mountains from the open field before the Macedonians, the king of the Açvakas (western writers call him like his people Assacanus) fell in single combat; his people made the most violent efforts to recover his corpse from the enemies, but in vain.³ Then, by means of a surprise at night, Alexander succeeded after a severe battle in dispersing the army of the Açvakas; forty thousand Indians are said to have been made prisoners, and above 230,000 cattle were taken as booty.⁴ Before Maçaka, where the mother of the fallen king (the Greeks call her Cleophis) had

¹ Lassen, *loc. cit.* 1², 502.

² Aristobulus in Strabo, p. 691, tells us that the army wintered in the mountain land of the Hippasians and the Assacanus (so we must read here for *Μουσικανός*). The Guræans must be considered a tribe of the Açvakas.

³ Arrian, "Anab." 4, 24.

⁴ Arrian, "Anab." 4, 25.

assumed the conduct of affairs,¹ Alexander found an army of 30,000 foot soldiers, 2000 horse, 30 elephants, and 7000 men raised in the further part of India. By pretending to retire Alexander induced the Açvakas to advance further from the walls of the city, but though he made the movement he had prepared with all speed, he did not succeed in slaying more than 200 men. The walls of the city, it is true, gave way before his battering-rams on the very first day, yet he could not take the place, though the assault was carried on with the utmost vigour for four successive days. Then a shot from an engine killed the commander of the besieged ; and they began to negotiate. Alexander merely required that the mercenaries from the interior of India should leave the city and take service with him. The condition was accepted ; the mercenaries marched out of the city and encamped on a hill opposite the Macedonian camp. Then, according to the Greek account, they intended to return to their homes in the night, to avoid bearing arms against their own nation. This intention was made known to Alexander, who caused the hill to be surrounded by his whole army, cut down the Indians to the last man, and then took the city by storm ; the mother and daughter of Assacanus were captured. Whatever may have been the case with the supposed intention of the Indian mercenaries, and the intelligence which Alexander is said to have received of this intention — the city had fulfilled the condition imposed upon it, and had given up the mercenaries, why then was it attacked in this unexpected and unmerited manner against the terms of the capitulation ? Alexander hoped that the fall of the metropolis would terrify the remaining cities into submission. But Ora had in turn to be regularly

¹ Curt. 8, 10 ; Justin, 12, 7 ; Arrian, "Anab." 4, 27.

invested, and when this had been done Alexander in person took the city by storm. Lines were constructed against Bazira during the siege of Ora in order to cut off the supplies of the inhabitants. But on receiving the intelligence that Ora had fallen the inhabitants of Bazira left their city, and with many of their people sought refuge in the citadel of Aornus (no doubt *avarana*, protection), which is said to have been situated close to the Indus not far from its confluence with the Cabul, on an isolated hill, above 5000 feet in height, and above twenty miles in circuit at the foot. What is meant is apparently the steep height on the Indus, on which the citadel of Ranigat now lies.¹ Though Indians were found to point out to the Macedonians a hidden path to the summit of the hill, and select Macedonian troops thus reached a rock opposite the citadel, concealed themselves there during the night by a barricade of trees, and occupied the defenders by their unexpected attack, Alexander on the other side of the mountain could not force his way up. When the Indians had driven him back, they attempted to overpower the troops on the rock. To save these, Alexander had to take the same path which they had taken; after a severe struggle, which lasted from early dawn to night, he succeeded in joining his troops on this side. Then he caused his army to labour incessantly for four days in constructing a dam of wood-work and stones across the gorge which separated the ridge of rock from the citadel. As the work rapidly extended to a second eminence, which the Macedonians could now occupy, close to the citadel, the Indians abandoned the latter. But even so the war against the Acçvakas was not

¹ Cunningham, "Survey," 2, 103 ff. The accompanying sketch gives a clear idea of the gorge over which Alexander laid the dam, in order to reach the walls of the citadel.

ended. The brother of the fallen king (Diodorus calls him Aphricus, and Curtius Eryx) had taken the government into his hands, and got together a new force of 20,000 men and 15 elephants in the north of the land. Alexander marched against it to Dyrta. He found the city abandoned; even the population of the surrounding country had fled. Prisoners declared that the king, and the whole nation with him, had sought refuge beyond the Indus with Abhisares, *i. e.* in the region of Cashmere.¹ Alexander was pursuing him, when the king's head and armour were brought in by some of his people. When a few of his elephants had been captured, Alexander returned in sixteen marches to Pushkala on the bank of the Indus, and his army wintered in the land of the Aṇvakas.²

Early in the year 326 B.C. Alexander prepared to cross the Indus in order finally to measure himself against the fellow-tribesmen of the nations who had so long detained his arms on the right bank of the river. Even when he was in Sogdiana, Mophis the son of the prince of the Indians, who ruled between the Indus and the Vitasta (the Greeks call his territory the kingdom of Taxiles after the metropolis Takshaçila), sent envoys requesting that he would take his part and receive him as a vassal.³ Mophis was moved to this step by the ancient feud between the kingdom of

¹ The Abissareans of Arrian ("Ind." 4, 12), from whose mountains the Soanas flows into the Indus, can only be the inhabitants of the district called Abhisara, which comprises the ranges of the Himalayas in the region of the sources of the Vitasta; Ritter, "Erdkunde," 3, 1085 ff. According to Droysen ("Alexander," s. 373), Lassen ("Alterth." 2², 163), and the statements of Onesicritus (in Strabo, p. 598) on the serpents of Abisares, we must assume that Abhisara belonged to Cashmere, and was at that time the seat of the king of Cashmere, and the Greeks took the name of the prince from the name of the land.

² Arrian, "Anab." 4, 22, 30. Strabo, p. 691, 698.

³ Diod. 17, 86.

Takshaçila and the greater empire of the Pauravas between the Vitasta and the Asikni (the Greeks call this the empire of Porus). In the meantime the father of Mophis had died, and Alexander now received as the sign of submission on the part of the new prince, 3000 bulls, 10,000 sheep, 25 elephants, and about 200 talents of silver. He directed his march against the city of Takshaçila which lay half way between the Indus and Vitasta.¹ Mophis came to meet him with his warriors and elephants, and led him into his metropolis.² This city, the Greeks tell us, was large (the largest between the Indus and the Vitasta) and flourishing, and its constitution well arranged. The land, which sank gradually to the plain, was cultivated and very fruitful.³ The king of Cashmere had sent his brother to Takshaçila to announce his submission; some smaller princes, neighbours of the territory of Takshaçila, came in person to pay homage to Alexander.

At Takshaçila the Greeks found "wise men" of the Indians. Aristobulus tells that he had there seen two Brahmans, one older and shaven, the other younger and wearing his hair. Both had been accompanied by their pupils. In the market-place they could take what pleased them, so that they had abundant food of honey and sesame without any cost, and everyone whom they approached drenched them so plentifully with sesame oil that it ran down into their eyes. Not far from the city they had given an example of endurance; the older, lying on the earth, exposed himself to the heat of the sun and then to torrents of rain; the younger went even further, for he stood on one leg

¹ Cunningham, "Geogr." p. 111, considers the ruins near the modern Shahderi to mark the site of the ancient Takshaçila.

² Diod. 17, 86.

³ Arrian, "Anab." 5, 8. Strabo, p. 698.

and with both hands supported a log of wood three cubits in length, and when one limb was tired, he stood on the other, and continued standing the whole day long. Alexander desired to have one of these sages, who were in the greatest repute there,¹ about him, that he might learn their doctrine.² The younger one accompanied him a short time, but soon returned to his home; the older one remained with Alexander, and changed his clothing and mode of life; to those who reproached him on this account he replied that the forty years for which he had vowed asceticism (p. 179) were past.³ Onesicritus relates that he had found fifteen of these sages to the south of the city, each in a different position, one sitting, another standing, a third naked and lying immovable on the ground till evening. The severest trial was the endurance of the heat, which at midday was so great that no one else could touch the ground with the naked foot. Among these sages, lying on stones, was the Calanus who afterwards followed Alexander, and subsequently ended his life in Persia. But Mandanis,⁴ who was the first among them in age and wisdom, had said: That doctrine was the best which removed pleasure and pain from the soul; pain and effort were different things; effort was the friend, pain the enemy of the soul; they exercised the body by toil and nakedness and scanty nourishment, in order to stablish the spirit, that so the division between them might be ended, and they might give the best counsel to everyone. That house was the best which required the least furniture.⁵ Megasthenes assures

¹ Onesicritus in Strabo, p. 715

² Arrian, "Anab." 7, 2.

³ Aristobulus in Strabo, p. 714.

⁴ In Arrian ("Anab." 7, 2) and Plutarch ("Alex." 65) Dandamis.

⁵ Onesicritus in Strabo, p. 715.

us that the sages of the Indians reproached Calanus because he renounced the blessedness which he might have enjoyed among them, in order to serve another master than God.¹ These accounts of the Greeks fully confirm the statements of the Buddhists given above (p. 387), that the law and order of the Brahmans were current in Takshaçila.

Beyond the Vitasta (Hydaspes) was the kingdom of Porus, as the Greeks called the ruler of it. He derived his race, as Plutarch says, from Gegasius, by whom may be meant the Yayati of the Rigveda and the Mahabharata (p. 82). The name Porus has been taken by the Greeks from the dynasty; the Mahabharata speaks of a kingdom of the Pauravas or Pauras, in the neighbourhood of Cashmere.² The territory of Porus extended to the east as far as the Asikni. Spittakes the nephew of Porus ruled over a small region on the west bank of the Vitasta; his cousin reigned in the east between the Asikni and Iravati. In the north the territory of Porus was separated from that of the king of Cashmere by a few small tribes. According to the Greeks the kingdom of Porus was superior to that of Cashmere; three hundred cities are enumerated in it. Porus could bring into the field 200 elephants, 400 chariots of war, 4000 horse, and about 50,000 foot soldiers.

Alexander encamped opposite the army of Porus, who held the left bank of the Vitasta; though far superior in numbers—his army was twice as strong and had been yet further increased by 5000 Indians from Mophis and some smaller princës—Alexander for a long time hesitated to cross the river in the face of Porus. At last he was decided by the information

¹ Arrian, "Anab." 7, 2.

² Plutarch, "De Fluviiis," 1. Lassen, *loc. cit.* 1², 721; 2², 154.

that the king of Cashmere, notwithstanding his embassy, was marching to join Porus, with an army not much weaker than his own, and was only 50 miles distant. Alexander divided his troops, left half opposite the camp of Porus, and with the other half hastened to cross the river higher up in order to defeat Porus before the army of Cashmere arrived. The crossing was accomplished in the neighbourhood of the modern Jalam.¹ Porus also divided his army; with all his elephants, chariots, and cavalry, and the greater part of his infantry, he marched against Alexander. Two hundred elephants in a long row with intervals of a hundred feet, as Arrian states, formed his first rank; the infantry formed the second rank, the cavalry and chariots were on the wings. After a fluctuating and desperate conflict the Macedonians were victorious. Porus, wounded in the right shoulder, was among the last to retire on his elephant. When his old enemy the prince of Takshaçila called on him to desist from the battle,² he answered by raising his javelin. The other retired hastily on his horse. Requested a second time by an Indian, a friend of old days, and afterwards at the command of Alexander, to lay down his weapons, he checked his elephants, quenched his thirst, and then allowed himself to be brought before Alexander, from whom his indomitable bearing and lofty form won respect. To Alexander's question how he wished to be treated, he replied: Like a king. His two sons and his nephew Spittakes had fallen; of his army, according to the Greeks, 12,000 in some accounts and 20,000 in others were slain (end of April or beginning of May, 326 B.C.).³

The defeat of Porus terrified the king of Cashmere. He did not venture to oppose Alexander unaided; at

¹ Droysen, *loc. cit.* s. 388.

² Arrian, "Anab." 5, 18.

³ Droysen, *loc. cit.* s. 400.

any rate he sought to avert the threatening storm for the moment ; he sent his brother with forty elephants and other presents to appease Alexander by these tokens of submission. Alexander required that he should pay homage in person ; otherwise he would visit him in his own land. He kept his word. The cousin of Porus, whose territory lay between the upper course of the Asikni and the Iravati—he had rendered no assistance to his kinsman against Alexander—fled out of his land with a part of his army at Alexander's approach,¹ and the Glaukas (Glausai, Glaukanikai among the Greeks,) who inhabited thirty-seven considerable towns and many villages on the heights to the north of the kingdom of the conquered Porus, submitted. Beyond the Indus the Açvakas were again in open revolt, and after crossing the Asikni, marching through the land of the fugitive prince, and advancing beyond the Iravati, Alexander found the most stubborn resistance among the Khattias (the Kathaioi of the Greeks),² who dwelt to the south of the Kaikeyas between the Iravati and Vipāṣa, and like the Glaukas obeyed no king. The Kshudrakas and Malavas, dwelling in the lower land on the Asikni and the Çatadru, had sent assistance to them. Hence the Khattias awaited the attack of the foreigners at their chief city Çakala (Sangala), the modern Amritsir. Near this spacious city, which abutted on a lake and was surrounded by a wall of bricks, they were encamped on a gentle eminence behind a triple row of packed wag-gons. After a bloody battle they were driven into the city, and Alexander then began the regular investment of the city by throwing up a double trench round it so far as the lake did not prevent him. An attempt

¹ Arrian, "Anab." 5, 21.

² Lassen, 1², 127 ; 782, 2², 167.

on the part of the besieged to break through, of which Alexander received timely information by deserters, was abandoned after a loss of 500 men. The engines were set up, the battering-rams and wooden towers were prepared, when breaches appeared in the wall, which had been already undermined. The army of Alexander made the assault, the ladders were placed, the city taken. At this capture 17,000 Indians are said to have been slain ; the remainder of the army and the entire population of the city, amounting together to 70,000 men, were made prisoners. Among the captive soldiers were 500 horsemen ; and 300 chariots were taken. The city was levelled to the ground. This siege is said to have cost the Macedonians 100 slain and 12,000 wounded.¹ As the fate of Çakala did not terrify the remaining cities of the Khattias into submission, Alexander caused the inhabitants of two other cities, who fled *at* his approach, to be vigorously pursued ; some ~~hundreds~~ who failed to escape were overtaken and *cut down*. The remaining places then submitted without opposition.

Alexander had not merely restored Porus to his throne after the battle on the Vitasta, but had even increased his power ; he assigned to him the territory of the Glaukas, and of his fugitive cousin, together with the recently-conquered land of the Khattias, so that Porus, according to the Greeks, now reigned over seven nations, and more than two thousand considerable towns beside many villages.² The northern neighbours of the Khattias were the Kaikeyas, whose prince—the Açvapaṭi of the time (p. 387), but the Greeks call him Sopeithes—welcomed Alexander, and thus as well

¹ Arrian, "Anab." 5, 21.

² Arrian, "Anab." 6, 2. According to Plutarch ("Alex." 60) there were 15 nations and 5000 cities.

as by presents gave evidence of his submission. The Greeks extol the good laws of this nation, and their vigorous dogs, a cross breed between tigers and dogs, as some thought. The Ramayana mentions among the Kaikeyas, "the dogs bred in the palace, gifted with the strength of the tiger, and of huge body." Alexander received 150 of these animals as a present from Açvapati.¹

From the land of the Kaikeyas the Macedonians reached the eastern stream of the Panjab, which the Greeks call Hyphasis (it is the Vipaça of the Indians), above the confluence with the Çatadru. When Alexander had received here a further embassy from the king of Cashmere, which was accompanied by a fresh present of 50 elephants, and the homage of the prince of Uraça, whose territory lay to the west of Cashmere on the Himalayas,² he returned in the autumn of the year 326 B.C. to the Vitasta (Hydaspes); from hence he descended, sending part of his army on board ship down the river, and taking the remainder along the banks, in order to come to and along the Asikni, and from this to the Indus. Before he reached the Asikni his army, on the right bank of the lower Vitasta, came upon the nation of the Çibis; east of these, on the confluence of the Vitasta and the Asikni, were the Kshudrakas (the Greeks call them Oxydrakes), and still further to the east between the Asikni and the Iravati the Agalassians, while beyond the Iravati as far as the Çatadru were the Malavas, who like the Kshudrakas had already sent help to the Khattias against Alexander. The Çibis, a pastoral people, who carried the skins of animals and used clubs as weapons, were overcome with little resistance, or submitted

¹ Diod. 17, 92. "Ramayana," 2, 70, 21.

² Lassen, *loc. cit.* 2², 175.

without a struggle.¹ The Agalassians, who had put in the field some thousands of infantry and 3000 horse, were severely defeated by Alexander, and their cities conquered. The Kshudrakas and Malavas forgetting their ancient hostility had now combined against the foe, and together could bring into the field 80,000 foot soldiers, 10,000 cavalry, and 7000 chariots of war.² But the leaders whom the Kshudrakas put at the head of their forces were not true to the Malavas; they retired into their cities. These, unexpectedly attacked by Alexander, were taken one after the other; one of them is mentioned expressly as a Brahman city.³ The largest city was found to be deserted; but on the banks of the Iravati 50,000 Malavas, it is said, had collected. They were put to flight, and sought protection in a neighbouring fortified place on the western bank of the Iravati. Alexander followed them. The attack on the city began. The Indians retired into the citadel from the walls of the city; this also Alexander at once attacked, and with his own hands seized on a scaling-ladder and ascended; Peukestes the shield-bearer of the king, Abreas and Leonnatus follow him; he gains the parapet and stands on the gangway when the ladder breaks. As in that position he was too prominent a mark, owing to the splendour of his armour, for the shots of the Indians, especially from the two nearest towers, he leaps from the gangway down into the citadel. The Indians press upon him; he beats down some of the assailants. Peukestes, Abreas and Leonnatus follow his example, and fight at his side, when an arrow pierces Alexander's mail and penetrates his breast. The king falls; Abreas falls also, struck in the face. With extreme effort

¹ Arrian, "Ind." 5, 12. Lassen, *loc. cit.* 1², 792.

² Diod. 17, 98. Curt. 9, 4.

³ Arrian, "Anab." 6, 7.

Peukestes covers Alexander with the shield of Athene of Ilium, Leonnatus assisting on the other side, till at length the Macedonians force their way in, and put to death every living creature in the citadel, men, women, and children.¹ Then envoys came from the Malavas and promised the submission of the whole people. They were followed by the overseers of the cities and cantons of the Kshudrakas, accompanied by 150 chiefs of note, who pledged absolute obedience. Alexander required 1000 nobles as hostages. They were sent with 500 yoked and manned chariots of war, which the Kshudrakas added. The chariots Alexander retained in his army, the hostages he sent back.

These contests against the free Indians had occupied the autumn and winter. Not till the second month in the year 325 B.C.² did Alexander set out from his camp at the mouth of the Iravati to the Asikni, and sail up the latter to the Indus. The tribes on the Panjab and the Indus, the Abastanes, the Vasatyas, who lived according to Brahmanic laws (the Greeks call them the Ossadians³), and the Kshatris were easily reduced or submitted without a struggle. Arrived in the valley of the lower Indus the Macedonians again came upon principalities. There the nearest inhabitants on both sides of the river were the Çudras, whom the Greeks call the Sodroi or Sogdoi, governed by a king; then on the western shore followed the kingdom of Sambus, who at first submitted, and then at the instigation of the Brahmans seized his weapons, but soon fled over the Indus with 30 elephants. His metropolis, Sindimana, opened its gates; the other cities

¹ Arrian, "Anab." 6, 9, 10; Droysen, *loc. cit.* s. 438 ff.

² Droysen, *loc. cit.* s. 445.

³ "Brahma-Vasatya" in the Mahabharata; Lassen, *loc. cit.* 1², 973.

had to be taken by storm. In one of these Brahmans were captured, and those of them who had advised the king to revolt were executed. The whole land was laid waste; above 80,000 men are said to have been slain, and the rest sold as slaves.¹ Opposite the principality of Sambus, on the eastern bank, dwelt the Mushikas, whose king the Greeks call Musikanos, after his people; he abandoned every thought of resistance, as the Macedonians appeared on his borders earlier than he expected. When he had submitted, he also, on the instigation of the Brahmans, attempted to liberate himself by arms. He was defeated and crucified along with his Brahmans. To the south of the Mushikas lay the Prasthas,² on the eastern bank. The city, into which the prince had retired, was taken on the third day; the walls of the citadel soon collapsed, the prince fell in battle, the city was sacked. At the point where the Indus divides into two great arms on its course towards the sea, lay the great city of Potala, *i. e.* ship-station, the Pattala of the Greeks.³ At Alexander's approach the prince of this region fled, the city was abandoned by the inhabitants, the surrounding country by the husbandmen.

It was Alexander's intention to maintain his conquests in India. On the Vitasta he had built Bucephala and Nicæa, on the Asikni a third fortress of the name of Alexandria, on the confluence of the Panjab and the Indus a fourth of the same name. Pattala was transformed into a well-fortified harbour; he ordered a citadel to be erected there, a harbour and docks. As satrap of the district of the Panjab he appointed Philippus; as satrap of the region on the lower

¹ Diod. 17, 102.

² Praesti; Curt. 9, 8. Lassen, *loc. cit.* 2², 187.

³ Lassen, *loc. cit.* 1², 125.

course of the Indus Peithon, the son of Agenor. Garrisons were placed in the most important cities. Alexander moreover counted on the fidelity and the interest of the princes, Mophis and Porus, whose territories he had enlarged. When he had navigated the two mighty arms of the Indus, and examined their outlets, he set out towards the end of August, 325 B.C.¹, with the greater part of his army, 80,000 men strong, to march through Gedrosia to Persia. In September Nearchus left the Indus with the fleet, carrying the rest of the army, in order to explore the unknown sea and return to the Persian Gulf.

¹ Droysen, *loc. cit.* 464, 469.

CHAPTER V.

POLITICAL AND SOCIAL LIFE OF THE INDIANS IN THE FOURTH CENTURY B.C.

THE Arians on the Indus and in the Panjab had remained more true to the old tendencies of life than their tribesmen who had turned towards the east. In the variety of the forms of their political life and their stimulating influence on each other, in healthy simple feeling, in warlike energy and martial spirit they were in advance of the land of the Ganges. Great as was the number of the tribes and states which filled the region of the Indus, and thickly as the land was populated, wide and many-sided as was the civilisation, in the development of religious and intellectual life, in industrial and mercantile activity, in civilisation of external life, in comfort and wealth, the land of the Ganges was undoubtedly in advance of the Indus.

After Alexander's army trod the soil of the Panjab, the eastern district also became better known to the Greeks. Megasthenes tells us that India was inhabited by 118 nations; the cities were so numerous that it was impossible to know and enumerate them.¹ Beyond the desert which extends from the Vipaça and Çatadru to the lands of the east,—the breadth is put by the Greeks at twelve days' journey—on the navigable

¹ Arrian, "Ind." 7. Plin. "Hist. Nat." 6, 22, 23.

Yamuna (Yomanes) dwelt the Çurasenas, whose cities were Mathura and Krishnapura;¹ further to the east were the Panchalas. At the head of this tribe, as we have seen, the Pandus once deposed the Kurus, the dominant family of the Bharatas, and took their place. Hence the name Panchalas was used instead of the name Bharatas for the tribes governed by the Pandus, first from Hastinapura and then from Kauçambi, as we assumed from native accounts (p. 96).² It has been remarked above (p. 366) that the dynasty of the Pandus came to an end about the middle of the fifth century, and the Çurasenas and Panchalas became subject to the kings of Magadha. In the south-west, on the hill and mountain territory, which gradually rises to the spurs of the Vindhya, lay the Mavellas, according to the account of the Greeks, whose prince possessed five hundred elephants;³ on the gulf of Cambay reigned kings, who resided in the city of Automela, which must have been a considerable place of trade. Lastly, in the peninsula of Surashtra (Guzerat) was a kingdom where the ruling family according to the Greeks bore the name of Pandus, and who therefore were connected by their lineage with Pandu, the father of Yudhishthira and Arjuna. The Pandus of Surashtra are said to have reigned over 300 cities and to have possessed 500 elephants of war.⁴ If a branch of the house of Pandu, which ruled over the Panchalas and Bharatas, had founded the second Mathura on the south side of the Deccan, it was colonists from Surashtra who made Ceylon subject to the Brahmanic law (p. 369, 370).

¹ Μεθ' ὧν τε καὶ Κλεισόβορα. Arrian, "Ind." 8, 5.

² Παζδαί in Arrian, "Ind." 4, 5. Ptolem. 7, 1. Passalæ in Plin. "Hist. Nat." 6, 22.

³ Plin. "Hist. Nat." 6, 22, "gentes montanæ inter oppidum Potala et Jomanem." Lassen, "Alterthum." 1, 657, n. 2.

⁴ Lassen, *loc. cit.* Pliny, *loc. cit.*

We have already stated what was known to Alexander and his companions of the inhabitants of the Ganges, the kingdom of the Gangarides, the Prasians (Prachyas), *i. e.* the men of the east, as they call themselves, obviously after the name common in the land of the Indus. The ample resources and powerful army which were ascribed in the land of the Indus to the ruler of this kingdom, the well-known Magadha, may have contributed in no small measure to the fact that Alexander's campaign came to an end on the Vipaça. In any case the accounts which the Greeks received in the land of the Indus about Magadha, confirm the predominant position which our inferences from native authorities compel us to ascribe to this kingdom after the time of king Kalaçoka, in the land of the Ganges. However exaggerated the statement of the Greeks about the power of the king of the Prasians may be, they give us the further proof that the consequence and power of Magadha under the Nandas in the first half of the fourth century B.C. had rather increased than diminished; they show us, finally, that even the usurper who overthrew the Nandas, and the Dhanapala who sat on the throne of Magadha at the time when Alexander marched through the Indus—the Greeks call him Xandrames—maintained the ruling position of Magadha on the Ganges.

Of the nations which lay to the west of the Gangarides, *i. e.* to the east of Magadha, the Greeks can mention few. First come the Kalingas who dwelt on "the other sea," below the mouths of the Ganges. The kings of this nation were masters of 60,000 foot soldiers and 700 elephants. Next to them dwelt the Andhras in numerous villages and thirty cities with walls and towers; these were followed by the

most southern realm in India, the land of Pandræa¹—the kingdom of the southern Mathura, the southern Pandus (p. 369) is meant—and the great island of Taprobane, which lay off the southern shore of India. The mention of the Kalingas and Andhras shows that the Arian colonisation must have made considerable advances in the course of the fourth century in the region between Orissa (p. 368) and the southern Mathura.

To grasp clearly the picture which the contemporaries of Alexander received of the life and pursuits of the Indians in its essential lines, in order to compare it with the native traditions and to supplement them, is of great importance owing to the peculiar nature of the latter. The splendour of the Indian princes is described by the Greeks in glowing colours. Gold and silver, elephants, herds of cattle and flocks of sheep were possessed by them in abundance. Their robes were adorned with gold and purple, even the soles of their shoes glittered with precious stones.² In their ears they carried precious stones of peculiar size and brilliance; the upper and lower arm no less than the neck were surrounded by pearls, and a golden staff was the symbol of their rank.³ Every one showed them the greatest reverence; men not only prostrated themselves before them but even prayed to them.⁴ Nevertheless conspiracies against them were common. For this reason the kings were waited upon by women only, who had been purchased from their parents. These had to prepare the food, bring the wine, and accompany them to the bed-chamber, which for the

¹ Megasthenes in Pliny, "Hist. Nat." 6, 22, 23. Arrian, "Ind." 8. Lassen, *loc. cit.* 1, 156, 618; 2, 111.

² Strabo, p. 710, 718.

³ Curtius, 8, 9; 9, 1.

⁴ Strabo, p. 717.

sake of security was frequently changed. In the day-time the kings of the Indians did not venture to sleep.¹ Even when hunting the king was accompanied by his wives, who were in turn surrounded by his bodyguards. Any one who ventured to advance as far as the women lost his life. If the king hunted in a park, he shot from a framework, on which stood also two or three women, equipped for hunting; if in the open, he was still followed by the women, partly in chariots, partly like the king himself on elephants. In the same way women accompanied the Indian kings to war.² Except for hunting and war the kings only left the palace to offer sacrifice. Then they appeared in a beautifully-flowered robe.³ Drum-beaters and bell-players preceded them; then came elephants adorned with gold and silver, four-yoked chariots, and others yoked with pairs of oxen. The soldiers marched out in the best armour; gold utensils, great kettles and dishes quite a fathom in diameter—tables, seats, and water-basins of Indian copper, set with precious stones, emeralds, beryls, and carbuncles, and gay robes adorned with gold were carried in procession. After these wild animals were brought out—buffaloes, panthers, and bound lions and tigers.⁴ On waggons of four wheels stood trees with large leaves, on which were various kinds of tame birds, some distinguished by their gorgeous plumage, others by their fine voices.⁵

The splendour of the princes, the hundreds of "lotus-eyed" women who surrounded and waited on them, no less than their anxious cares for their own safety are well-known to us from the native authorities; and the change in the succession, which we have so frequently

¹ Strabo, p. 710. Curtius, 8, 9.

² Strabo, p. 710. Cf. Curt. 8, 9.

⁴ Megasthenes in Strabo, p. 703.

³ Strabo, p. 688.

⁵ Strabo, p. 710, 718.

met with, proves that these precautions were not superfluous.¹ The sutras describe how the kings at festivals march out on elephants to the sound of all kinds of instruments, amid the scent of perfumes and clouds of frankincense, accompanied by their ministers and multitudes of people. An inscription of Açoka of Magadha ordains processions of elephants and festal chariots, "announced by trumpets;"² and the Epos goes to great length in the description of the processions of the princes for the consecration of the king (p. 225), and on other occasions of a similar kind.

According to the Greeks the kings of the Indians gave great attention to justice; they occupied themselves with it almost the whole day. The other judges were also conscientious, and the guilty were severely punished.³ We remember how urgently the book of the law impressed on the princes the duty of dispensing justice, the protection of persons and property, the awarding of punishment (p. 203). The Indians were, the Greeks assure us, honest in trade, and had few lawsuits. Personal assaults were forbidden; no one might offer or receive them; and so the Indians were accustomed to bring charges merely for wounding and murder. Theft was rare, though little was locked up in the houses. Any one who mutilated another was mutilated in the same manner and lost a hand in addition; but any one who deprived an artisan of a hand or an eye must be put to death. False witness was punished with loss of the hand or foot; the worst criminals were punished at the king's order by flaying.⁴

The Indian nation was divided, we are told, into

¹ *Supra*, p. 216, etc. Burnouf, "Introduction," p. 417.

² Lassen, "Alterth." 2, 227.

³ Strabo, p. 710. Diod. 2, 42.

⁴ Megasthenes, fragm. 37, ed. Schwanbeck.

seven tribes. The first was formed by the sages ; in numbers it was the weakest, but in importance and honour the most considerable. The second by the magistrates, who “distinguished themselves by wisdom and justice.” Out of this order the kings, no less than the free nations of India, took their supreme council ; from them the kings also selected the overseers of the cantons, the judges and leaders in war. The third was the order of spies, whose business it was to find out everything that took place in the cities and in the country ; the kings maintained them for their own safety, and the spies were assisted by the public women, both those in the cities and those who in time of war went out in the camps. The fourth order, that of the warriors, was numerous. It enjoyed great liberty, and was the most prosperous, inasmuch as it had no other duty but to practise the use of arms. The warriors were paid out of the treasury of the king, and so liberally that they could even support others on their pay. The armour, horses and elephants which they required they received from the king, together with the necessary servants, so that others forged their weapons for them, tended and led their horses, adorned and drove their chariots and guided their elephants. In time of war the soldiers fought ; in time of peace they lived in idleness and enjoyment, in pleasure and festivity. Those also who practised arts and handicraft, or carried on trade, formed in India a separate order (the fifth). Of these some made what the husbandmen required, others were makers of armour and builders of ships. Most of them were subject to taxes and had to give service beside ; only the artisans who manufactured implements of war, and the carpenters who built ships were free not only from service and taxes but even received maintenance from

the king, for whom alone they were permitted to work.¹ The most numerous order by far was that of the husbandmen (the sixth). These never went to war, nor possessed weapons, nor were employed in other public services; they even withdrew from dealings with the cities. The Indian peasant lived undisturbed with his wife and children on his farm, occupied only with the tillage of the field. Even the outbreak of a war did not disturb his employment; under the protection of the kings he carried on his labours quietly.² Some accounts of the Greeks go so far as to assure us that the farms were sacred and inviolable; that even the soldiers of the enemy were not permitted to lay them waste, to burn trees and houses and lay hand on the people, so that the peasants fearlessly followed the plough amid the arrangements of battle and warfare, got in their harvest, and gathered the fruits of the field.³ The seventh and last class of the Indians consisted of the hunters and herdmen. The herdmen led a wandering life in the mountain regions and lived on their cattle, from which they had to pay tribute to the king; the hunters were bound to cleanse the land of wild animals, and protect the crops of the husbandmen against them.⁴ These seven orders of the Indians might not contract marriage with each other, nor was it permitted to pass from one order into another, or to carry on the occupation of two orders at once. Only those who belonged to the first order could carry on the occupation of any other, just as any one in any order could enter the order of the sages.

This conception of the Indian castes is idealized in some points, and in others falls into errors, of which

¹ Arrian, "Ind." 12, 1—5. Strabo, p. 707—709. Diod. 2, 41.

² Strabo, p. 704.

³ Diod. 2, 36, 40. Arrian, "Ind." 11, 10.

⁴ Arrian, "Ind." 11, 11. Diod. 2, 40. Strabo, p. 704.

the causes are easily detected and pardonable. The happy, careless, and free life of the Kshatriyas is obviously exaggerated for all the states in which they had not maintained the position of a landed warlike nobility, as they did in the free nations,¹ unless indeed among the monarchies a king sat on the throne who especially favoured the Kshatriyas, and was in a position to treat handsomely the soldiers in service, or registered for service. It has already been mentioned that all Kshatriyas did not serve (p. 244); and it would not occur to any prince to pay men who were not in service. Still less do the idyllic descriptions of the honoured and inviolable life of the husbandmen agree with the taxes and exactions and miserable position of the villagers, to which we find such frequent references in the native authorities. It is true that the Brahmanic law laid emphasis on settled life, and gave the preference to agriculture over trade and handicraft (p. 244), but of such a respect for husbandry as the Greeks describe we often find the opposite. These and similar traits in the Greek accounts owe in part their origin to the exaggerated picture of this distant land, which the fame of Indian marvels, of the wisdom and justice of the Indian nation, had produced among the Greeks. Yet we must not overlook the fact that agriculture *was* carried on with industry and care, that these accounts are essentially based on the impression which Megasthenes received of the condition of India circumstances in the period soon after Alexander, when a great prince on the throne of Magadha maintained peace and order in his wide dominions with a powerful hand. Even the sutras of the Buddhists dwell on the flourishing condition of agriculture at this period.

¹ Like the warriors among the Vrijis, Glaukas, Khattias, Malavas Kshudrakas, etc. cf. *supra*. p. 401 ff.

If the Greeks give seven orders instead of four, if they speak of the magistrates, spies, handicraftsmen, and finally of the hunters and herdmen, as separate tribes beside the priests, warriors, and husbandmen, the error is founded in the fact that they had a tendency to find the distinction of castes everywhere. Beside the chief castes were the castes of mixed origin, and it has been observed above how strong was the tendency of persons engaged in similar occupations to form into separate bodies within the castes. It was natural for an observant foreigner to think that the retired life of the sages was separated from the busy occupation of the magistrates by a sharper line, and to make the special calling of the magistrates into a caste, though on the other hand it did not escape the Greeks that the sages also were counsellors of the kings. Manu's law had wisely prescribed that kings should diligently avail themselves of the help of spies, whom they must select out of all the orders; these spies were more especially to watch the courtesans,¹ and the Ramayana extols the ministers of king Daśaratha of Ayodhya for their skill in giving information of everything that went on in the land.² If the Greeks could regard these spies as a special caste, many persons must have been employed by the system of secret police in the fourth century B.C. in India. That the unity of the caste, which comprised agriculturists, merchants, and handicraftsmen, and on the other hand the distinction between the Vaiśyas and the Çudras, was overlooked, is easily to be explained, for even Manu's law permitted the Çudras to be handicraftsmen, and the Brahmans and Kshatriyas to descend to the occupation of the other castes (p. 243), a permission which, in

¹ Manu, 7, 154; *supra*, p. 210.

² *Supra*, p. 219, 228. "Ramayana," ed. Schlegel, 1, 7.

the case of the Brahmans, did not escape the Greeks. That the handicraftsmen and others had to perform tax-labour for the king, is an arrangement fixed by the book of the law (p. 212). Lastly, the Greeks apparently included among the hunters and the herdmen the impure and despised castes; the book of the law had also fixed what castes, *i. e.* what tribes of the pre-Arian or Arian population, were to occupy themselves with hunting and the capture of wild animals.¹

Of the order of the sages the Greeks tell us that it assisted the king in the conduct of sacred worship, as the Magians assisted the Persians. Nor was it kings only, but communities and individuals who employed the services of these sages at sacrifices, because they stood nearest the gods, to whom a sacrifice offered by others could not be acceptable. Together with the sacrifice the sages conducted the burial and worship of the dead, as they were acquainted with the under world. They even occupied themselves with prediction, and soothsaying was in their hands. They rarely told individual persons their fate, for this was too insignificant and beneath the dignity of prophecy, but they foretold the fortunes of the state. At the new year the kings annually summoned the sages and a great assembly, when they announced whether the year would be good or bad, dry or wet; whether there would be sickness or not. At this assembly any sage also stated what he had observed that was of use in the affairs of the community, to promote the prosperity of the fruits and animals, etc. If any one prophesied falsely, no punishment awaited him; but

¹ The following are the castes who ought to hunt wild animals according to the book of the law: the Medas, Andhras, Chunchus, Kshattars, Ugras, and Pukkakas. Manu, 10, 48—50; cf. *supra*, p. 247.

any one who for the third time announced what did not take place was bound to keep silence for ever, a penalty so strictly observed by those on whom it was imposed, that nothing in the world could move them to utter another word.¹

The life of these sages was no easy one ; on the contrary, it was the most burdensome of all. From their earliest childhood they were brought up to wisdom ; nay, even before their birth guardians from among the sages were allotted to them, who visited the mothers in order to ensure them a happy delivery by magic arts ; so at least it was believed ; as a fact they gave them wise exhortations. After birth other sages undertook the education of the children, and with advancing years the boys ever received better instructors. When grown up they lived for the most part in groves, in solitary isolation from the cities, lay on the earth, clothed themselves with the skins of animals, ate nothing that had life, refrained from sexual intercourse, and exercised great firmness both in bearing pain and in endurance, inasmuch as they sometimes remained in one position for the whole day, or stood for a long time on one leg, and carried on conversations on important matters. These could be listened to even by the common people ; but such listeners must sit in profound silence ; they must neither speak nor cough nor spit. Any sage who had lived in this manner for thirty-six or forty years, which they call the years of practice (p. 398), departs to his possessions and henceforth lives a less severe life. He wears garments of cotton, and rings of gold of moderate size on his hands and in his ears ; he may eat the flesh of animals which are useless, but he may not eat acid food. The sages then take several wives,

¹ Strabo, p. 703. Arrian, "Ind." 11. Diod. 2, 40.

because it is important to have many children, in order to propagate wisdom the better. Others, clad in cotton garments, wander through the cities and teach, and are accompanied by pupils. The greater part of the time they spend in the market-place, where they are visited by many persons for advice. Others again live in the forest under the huge trees and eat nothing but bark and ripe herbs. In summer they endured without clothing the burning heat of the midday sun, and the winter also they passed in the open air, amid torrents of rain. The sages who live in the forest do not go to the kings, even though requested to do so; but the kings from time to time ask questions of them by messengers, and entreat them to call upon and worship the gods on their behalf. Others of the sages, however, manage the business of the state, and accompany the kings as counsellors; others are physicians, who live simply on rice and barley, and heal sickness by diet more than by any other means;¹ others again are sooth-sayers and magicians, and acquainted with the sacrifices to the dead and the ritual, and go about begging among the villages and cities. These were the least cultivated of the sages, but even the others did not contradict the fables of the under-world, "because they advanced piety and sanctity."²

The sages were one and all highly honoured by the kings and the nation. They paid no taxes, they had no duties and services to perform, but on the contrary received valuable presents. Those who lived in the cities and gave advice in the market-place could take whatever and as much as they pleased of the food exposed for sale there, especially of oil and sesame;

¹ Strabo, p. 712—716. Arrian, "Ind." 11, 7, 8; 15, 11, 12.

² Strabo, p. 714.

any one who is carrying figs or grapes gives to them of his store without payment. All whom they visit feel themselves honoured, and every house is open to them, except the apartments of the women; they enter when they choose, and take part in the conversation and the meal. Even the physicians among the sages are hospitably entertained in all the houses, and receive rice and barley wherever they lodge.¹

Megasthenes tells us that the sages were divided into two sects, of which the one was called Brahmins, the other Sarmans. There was also a third sect, wrangling and quarrelsome men, whom the Brahmins regarded as vain boasters and fools.² The Brahmins were held in higher estimation than the Sarmans, because there was more agreement in their doctrines. They occupied themselves with researches into nature, and the knowledge of the stars, and taught everything like the Hellenes; maintaining that the world was created, and globular, and perishable, permeated by the Deity who created and governed it. The earth was the centre of the universe. In addition to the four elements of the Hellenes the sages of the Indians assumed a fifth, out of which arose the sky and the stars. About the nature of the soul, also, the Indians had the same notions as the Hellenes; but like Plato they interspersed many fables on the imperishable nature of the soul, on the judgment which will be held in the under-world on the souls, and other things of the kind. As a rule their acts were better than their words; their proofs were generally supported by the narration of extraordinary stories. They maintained that in itself

¹ Strabo, p. 716. Diod. 2, 40.

² In Strabo, p. 712 (cf. 718, 719), as in Clem. Alex. "Strom." p. 305, we must obviously read *Σαρμᾶναι* for *Γαρμᾶναι*. The third sect is called by Strabo *Πράμναι*; perhaps with Lassen we ought to explain it by *pramana*, i. e. logicians.

there was nothing good or bad ; otherwise it would be impossible that some persons should be in trouble about an event while others felt delighted at it ; that even the same persons should be distressed and then in turn delighted at the selfsame occurrence.¹ According to the account of Onesicritus quoted above (p. 398), the Brahmans of Takshaṣila considered that doctrine the best which removed joy and sadness utterly from the soul. In order to attain this the body must be accustomed to pain that the power of the soul may thus be strengthened. That man is the best who has the fewest needs ; he is the most free who needs neither presents nor anything else from another ; who has to fear no threats ; he who equally disregarded pleasure and toil and life and death will be second to no other. The Brahmans spoke a good deal of death, which they regarded as a deliverance from the flesh when rendered useless by age. Life on earth they regarded merely as the completion of birth in the flesh, death as the birth to true life, and to happiness for the wise. Diseases of the body appeared to them dishonourable ; and if a man fell into sickness, he anointed himself, caused a pyre to be erected, placed himself on it, gave orders that it should be kindled, and was burnt, without moving. Others put an end to their lives by throwing themselves into water, or over precipices ; others by hanging or by the sword. Yet Megasthenes maintains that suicide was no article in the Indian creed.²

In all essential points these accounts agree with the native authorities, though the view taken is here and there too favourable, in some points too advanced, in

¹ Megasthenis fragm. ed. Schwanbeck, p. 46 ; cf. Manu, 1, 75. Strabo, p. 713.

² Strabo, p. 712, 713, 716, 718. Arrian, "Anab." 7, 23.

others not sufficiently discriminating. It is true that the Brahmans and the initiated of the Enlightened, the Çramanas, are confounded in the order of the sages ; this is shown by the statement that any one could enter into this order.¹ It would have required peculiar acuteness on the part of a stranger to distinguish matters so closely resembling each other in their external appearances ; and the one were mendicants no less than the others. It is evidence of clear observation that the Brahmans like the Bhikshus were regarded by the Greeks as philosophers rather than priests ; they give prominence to their position as advisers of the king and soothsayers as well as their philosophical inquiries and conduct of sacrifices. The custom of advising the princes agrees with the rules which are known to us from the book of the law, the statements of the sutras, the Epos, the Puranas, and the incidents in the land of the Indus which have been mentioned above (p. 405) ; and with regard to soothsaying we have already seen from the sutras how much the Brahmans were given to astrology after the year 600 B.C. ; how they suggested fortunate names to parents for their children, and favourable times for investiture with the sacred girdle, for cutting the hair, and for marriage. The assemblies at the new year, of which the Greeks tell us, have reference no doubt to the establishment of the calendar, *i.e.* to the fixing of the proper and fortunate days for sacrifice and festivity, for seedtime, etc., as is done at this day in every village by the Brahmans, and for the court and kingdom by the Brahmans of the king. Even now nothing of importance is undertaken in the state or in the house, before the Brahmans have declared the signs of heaven to be favourable. As to the sacrifices to the departed, we are acquainted with

¹ Strabo, p. 707. Arrian, " Ind." 12, 8, 9. Curt. 8, 9.

the meals for the dead, and their importance, which the Brahmans retained, while the Bhikshus, as we shall see, had meanwhile gone so far as to worship the manes of Buddha and his chief disciples. The sutras have already informed us of the frequent use of physicians; they were Brahmans who carried on the art of healing on the basis of the Atharvaveda. The care of the young Brahmans and their instruction is correctly stated; the time of teaching which the book of the law fixes at thirty-six years (p. 179) is not forgotten; even among the Bhikshus a noviciate was customary. In the description of the life of the ascetics and wandering sages, the Brahmans and Bhikshus are again confounded, and if the Greeks tell us that the severe sages of the forest were too proud to go to the court at the request of the king, the statement holds good according to the evidence of the Epos of the Brahmanic saints, and the sutras of the great teachers among the Buddhists.¹

In the examination of the doctrines of the Indian sages Megasthenes distinguished the Brahmans and the Buddhists, inasmuch as he opposes the less honoured sects to the first, and declares the Brahmans to be the most important. From his whole account it is clear that at his date, *i.e.* about the year 300 B.C., the Brahmans had distinctly the upper hand. But, according to him, the Çramanas took the next place to the Brahmans, among the less honoured sects. Among the Buddhists Çramana is the ordinary name for their clergy (p. 377). The doctrines of the Brahmans of the world-soul and the five elements (by the fifth, with which the Greeks were not acquainted, the æther or Akaça of the Brahmans is meant), the dogmas of liberation from sensuality and the body, are rightly

¹ *E. g.* Burnouf, "Introd." p. 379.

stated by Megasthenes in all essentials, and his assertion that the Brahmans for the most part narrated fabulous stories in support of their doctrines is based very correctly on the numerous Brahman legends about the great saints. Megasthenes takes too favourable a view of the object of Brahmanic asceticism, but he brings out with sufficient prominence the mortification of the flesh, and remarks the diversity of the views on voluntary death or suicide, which, as we have seen, the book of the law, in case of incapacity, regards as a meritorious end to the later years of life, while the Buddhists condemned it altogether.

Of the religion of the Indians the Greeks ascertained that they worshipped Zeus, who brought the rain, and other native, *i. e.* peculiar, deities, and the Ganges. Of the gods of the Greeks Dionysus was the first to come to India; he instructed the Indians in the culture of the field and the vine, founded the monarchy, and taught them how to wear the mitra and to dance the cordax (a Bacchic dance).¹ Heracles also had been in India, but fifteen generations later than Dionysus. The Indians called Heracles one of the earth-born, who had attained divine honours after his death, because he surpassed all men in power and boldness. This Indian Heracles had cleared land and sea from wild and hurtful animals, and, like the Theban Heracles, had carried the lion's skin and club. He had many sons, among whom India was equally divided, and these had bequeathed their dominions to many descendants, from generation to generation; some of these kingdoms existed even when Alexander came to India. Beside these sons Heracles had one daughter, Pandæa, whom he had also made a queen, and had

¹ Arrian, "Ind." 7; Diod. 2, 38, 39; Polyæn. "Strateg." 1, 1; *supra*, p. 73.

given her for a kingdom the land in which she was born, the most southern part of India ;¹ and when on one of his voyages Heracles had discovered pearls he gathered together all that could be found in the Indian sea in order to adorn his daughter with them. As he had never seen a man worthy of her, when in old age he made her though but seven years old of full age for marriage in order that he might beget with her a successor for her land. After this time, all the women in the land named after her were of marriageable age in their seventh year.² The Indians on the mountains worshipped Dionysus, those in the plains Heracles ;³ the latter was chiefly worshipped among the Çurasenas on the Yamuna,⁴ and the Çibis (p. 403), who wore the skins of animals and carried clubs like Heracles, and branded their oxen and mules with the mark of a club.⁵ The Indians did not slaughter the animals for sacrifice, but strangled them.⁶

The rain-bringing Zeus is the ancient sky-god of the Indians, Indra, who cleaves the clouds with the lightning, and sends down the fructifying water, even as he causes the springs imprisoned in the rocks to bubble forth in freedom. Concerning the sacredness of the Ganges we are sufficiently instructed in Indian authorities. With regard to Dionysus, the Greeks tell us that when Alexander was in the land of the Açvakas, an

¹ Arrian, "Ind." 8, 4, 7, 8 ; 9, 1—9.

² Arrian, "Ind." *loc. cit.* The remark in Pliny that among the Pandas (in Guzerat) women ruled, owing to the daughter of Heracles, obviously refers to this story : "Hist. Nat." 6, 22.

³ Megasthenes in Strabo, p. 712. But others derived even the Oxydrakes from Dionysus, simply for the reason that wine was produced in this district ; Strabo, p. 687, 688.

⁴ Arrian, "Ind." 8, 5.

⁵ Strabo, p. 688. Curtius, 9, 4. Arrian, "Ind." 5, 12. Diod. 17, 96.

⁶ Strabo, p. 718.

embassy came from the Nysæans with the message that Dionysus had founded their city, had given it the name of Nysa, and had called the neighbouring hill Meron. In the valleys and on the hills of the Ağvakas the Greeks saw the vine growing wild, the thick creepers of a plant not unlike ivy, myrtles, bay, box-trees, and other evergreens, along with luxuriant orchards,¹ a vegetation which reminded them of their own homes and the sacred places of Dionysus. When in the Hindu Kush they heard the name of the tribe of the Nishadas and of the divine mountain Meru, which with the Indians lay beyond the Himalayas (the highest ranges were with them the southern slopes of the divine mountain); there was no longer any doubt that the god of Nysa, who had grown up in the Nysæan cave, and on the Nysæan mountain, had marched to India, just as he had reduced the nations of Asia Minor as far as the Euphrates.² In this way the Nysæan mountain, which the Greeks first placed in Boeotia and Thrace, was then removed to the borders of Egypt, afterwards to Arabia and Ethiopia,³ and even to India. To the Greeks the Nishadas were Nysæans and their city Nysa; they were at once convinced that Meru received the name from Dionysus, or in honour of Dionysus, whom his divine father had

¹ Strabo, p. 687, 711. Plin, "H. N." 6, 23. If Strabo observes that wine is never brought to maturity in this district (*i.e.* North Cabulistan) the observation only holds good for the more elevated valleys.

² Arrian, "Anab." 5, 1; Curt. 8, 10; Plut. "Alex." c. 58; Diod. 3, 62, 64. Here Diodorus also mentions the names of the Indian kings whom Dionysus has conquered, Myrrhæus and Desiades, while in 2, 38 he has stated that the Indians before Dionysus had no kings at all.

³ "H." 2, 508; 6, 133. Homeric hymn in Diod. 1, 15; 4, 2. Cf. Strabo, p. 405; Herod. 5, 7; Diod. 3, 63, 64; Herod. 2, 146; 3, 97, and Steph. Byz. *Nūsa*. Euripides is the first to speak of Dionysus' march to Persia and Bactria. Strabo, p. 687.

once carried in his thigh (*μηρός*).¹ Diodorus, after his manner, gives this pragmatic explanation of the story: Dionysus was compelled to refresh his wearied army on a mountain, which was then called Meros after him. Further, the processions of the Indian princes to sacrifices and the chase reminded the Greeks of the Dionysiac processions at home. They caught the sound of cymbals and drums; they saw the number of the royal women with their female servants in these trains; the king and his company in their long gay and flowered robes, with turbans on their heads,² which reminded them of the fillet of Dionysus; they saw great cups and goblets, the treasures of the king's palace, and finally, lions and panthers, the animals of Dionysus, brought forth in these processions; coloured masks and beards, just as the Greeks were accustomed to paint the face at the festival of Dionysus.³

Among the Indians, as we saw, in the course of the sixth century, the worship of Rudra-Çiva grew up first and chiefly in the high mountains and valleys, where the storms were the most violent. He was a wild deity like Dionysus; like him he was invoked as "lord of the hills" (p. 330), a god of increase and fertility, of nature creating through moisture, of reproduction. And if ecstacy and frenzy were peculiar to the worship

¹ Lassen, as already remarked, opposes Nishada and Parapanishada as the upper and lower mountain range. Nearly in the same region, but apparently in the range between Cashmere and the kingdom of Paurava (*supra*, p. 391), i. e. to the east of the Indus, legend speaks of the Utsavasanketa, who, as their name implies, passed their lives in feasting and conviviality (*utsava*, festival; *sanketa*, meeting). Lassen, 2, 135; Wilson, *Vishnu-Purana*, p. 167 ff.; and the places in the Mahabharata, in Lassen, *loc. cit.* Modern travellers maintain that some tribes in the Hindu Kush are very partial to the wine which is produced abundantly in the mountains, and lead a life of joviality. Ritter, "Asien," Th. 4. Bd. 1, 450, 451.

² Strabo, p. 689. Arrian, "Ind." 5, 9.

³ Strabo, p. 688, 699, 710.

of Dionysus, there was also a certain wildness in the nature of Çiva-Rudra, a trait which gradually became more strongly marked among the Indians in contrast to the form of Vishnu.

The culture of the vine on the Indus, the green mountain valleys, the sound of the names Nishada and Meru, the procession of the Indian kings, and the worship of Çiva, convinced the Greeks that they had found the worship of their god. That they restricted this to the inhabitants of the mountains is due, no doubt, to the fact that they were more closely acquainted with the mountain land of the west, that the vine-clad valleys and the names Nysa and Meru belonged to the region of the high mountains, that even in the land of the Ganges the Himalayas passed as the abode of Çiva (p. 330). Moreover, the plains of India did not produce the vine, which indeed does not flourish in India, with the exception of some districts on the Indus, and the inhabitants of the Ganges valley did not drink wine.

As the Indians of the mountains, according to the account of the Greeks, worshipped Dionysus, so were the Indians of the plains worshippers of Heracles. According to the statement of Megasthenes, he was worshipped especially among the Çurasenas on the Yamuna and in the cities of Mathura and Krishnapura, and therefore Krishna must be meant (p. 105). Among the Indians Vishnu-Krishna carries the club, which Varuna once gave to him, and is called the club-bearer (*gadadhara*); with the club Krishna smote the wild tribes, the heroes, and the monsters. The weapon carried by Krishna's nation, the extinct Yadavas, was the club. The Greeks tell us that the Indian Heracles begot many sons; in the Mahabharata Krishna entreats Mahadeva, *i. e.* Çiva, the god of fertility, for

hundreds of sons; the Vishnu-Purana ascribes to Krishna 16,100 wives and 180,000 sons.¹ According to the Greeks, Krishna was first placed among the gods after his death; in the ancient conception of the Indians, Krishna, as we know, was a strong herdman, who overcame bulls, kings, and giants, gave crafty counsel in the great wars, and at length died, wounded by the arrows of a hunter (p. 95); he becomes a deity by amalgamation with Vishnu. That the Greeks overlook the peaceful side of the deity in the incarnations of Vishnu as Paraçurama, Rama, and Krishna, and their heroic achievements, is easily explained from their tendency to find their native gods in India. The derivation of the royal races of India from Heracles has reference only to the dynasties which claimed to be derived from the Pandus, the extinct royal houses of the Bharatas and Panchalas, the Pandus in Guzerat and southern Mathura, whose ancestors the Epos places in such close connection with Vishnu-Krishna. This derivation might easily be extended to the families which carried their lineage beyond the Pandus to Kuru, Puru, and Pururavas, like the Pauravas on the Panjab (p. 399), and the oldest dynasty of the kings of Magadha (p. 74). The most southern part of India is said to have fallen to Pandæa, the daughter of Heracles, and to have received its name from her; the pearls were procured from the sea for her adornment. We know that a Pandu family ruled there; among the heroic achievements of Krishna, the Mahabharata mentions the conquest of the giant Panchajana;² Vishnu is the bearer of the mussel, the lord of the jewel, and the pearl fishery can only be carried on in the gulf

¹ Muir, "Sanskrit Texts," 4, 195. "Vishnu-Purana," ed. Wilson, p. 591.

² *Infra*, chap. viii.

between Mathura and Ceylon. That a daughter and not a son of Heracles founded the kingdom here, is perhaps due to an Indian legend, woven into the history of this kingdom of Mathura. Sampanna-Pandya, the king mentioned above, worshipped the protecting goddess of the city so zealously that in order to reward him she caused herself to be born as his daughter. She succeeds her father on the throne, marches through India performing great deeds as far as the lake of Kailasa, the lofty Himalayas, where she overcomes even Çiva by her beauty, so that he follows her to Mathura, and there reigns at Sundara-Pandya (*i. e.* the beautiful Pandya), and gives prosperity to the land.¹ Hence it is possible that the protecting deity of Mathura and her warlike achievements are the basis underlying the story of the daughter of Heracles. If Heracles begets a son with this daughter in her seventh year, and all the women of the land became henceforth marriageable at that age, the latter part of the statement is correct; the fact is due to the position of the country under the equator. Even the law of Manu, which is adapted to the land on the central Ganges, permits marriage in the twelfth and even in the eighth year (p. 254).

Whatever may be the case with regard to the several items of the statements of the Greeks about the worship of Dionysus and Heracles, they make it certain that in the fourth century B.C. the worship of Indra was indeed in existence, but not prominent, while the worship of Rudra-Çiva and Vishnu was in the foremost position. The worship of Vishnu was the chief worship of the Indians of the plains, *i. e.* of the land of the Ganges, and Krishna and Rama, the

¹ Lassen, *loc. cit.* 2, 110.

figures in the Epos, were already transformed into incarnations of Vishnu.

Of the justice of the Indians, their contempt of death, and reverence towards the kings, Ctesias has much to tell.¹ The companions of Alexander extol their love of truth ; no Indian was ever accused of a lie. Megasthenes adds that the Indians lent money without witnesses or seals ; a man ought to know whom he could trust ; if he made a mistake he must bear the loss with equanimity. Wives were generally bought of their parents for a yoke of oxen ; but Megasthenes assures us that in Magadha marriages were made without giving or receiving.² In that case the rule of the book of the law (p. 255), had become current here. The Indian wives were faithful and chaste, though it was the custom to have more than one. The Greeks also extol the moderation of the Indians in eating and drinking. The majority ate nothing but a little rice and fruits of the field ; the mountaineers alone lived on the flesh of the wild animals which they caught in the chase. So little importance did they ascribe to eating that they had no fixed hour for meals. Nor did the inhabitants of the plains drink wine except at sacrifices, and this was not prepared from the grape but from rice.³ At the banquets of the rich a separate table was set apart for each guest, with a golden cup ; in this first rice and then other vegetables were brought, which the Indians were very skilful in cooking.⁴ They were partial to singing and dancing, and paid great attention to beauty and the care of the body. They anointed themselves and had their bodies frequently rubbed ; even when the king was dispensing justice

¹ Ctesias, "Ind. ocl." 8.

² Strabo, p. 709. Arrian, "Ind." 17, 4.

³ Strabo, p. 709.

⁴ Megasthenes in Athen. p. 153, ed. Schweigh.

four men frequently rubbed him with strigils. The hair of the Indians was plaited, and a band worn like the Persian mitre. They preferred white garments, which among them seemed brighter than with other nations, either because cotton was whiter than linen or because they appeared brighter owing to the dark colour of the Indians.¹ Over the cotton shirt, reaching half way down the thigh, many threw a mantle, which was fastened under the right shoulder. Many also wore linen clothes instead of cotton, and gay garments embroidered with flowers. Their shoes were of white leather, delicate in workmanship, and provided with high parti-coloured heels, that the figure might appear taller. They allowed the beard to grow, and tended it carefully; some tribes even stained the beard with various lively hues—white, green, dark-blue, and purple-red—and the country provided excellent colours for this purpose. The richer men had rings of gold and ivory in their ears and on their hands; they had beautiful parasols held over them, and did everything that could enhance the beauty of their appearance.² Persons of importance rode only in chariots with four horses; it was thought mean to make a journey on horseback without a retinue.³

We remember with what emphasis the hymns of the Veda inculcated honour, fidelity, truth, and the eschewal of lying; and without doubt in the ancient period the Aryas on the Indus laid as much weight on truthfulness as the Airyas of Iran. But some observations in the book of the law showed us that this virtue no longer entirely prevailed in the land of the Ganges. Buddhism earnestly reiterates the precept not to lie,

¹ Arrian, "Ind." 16, 1—5.

² Strabo, p. 688, 699, 709, 710, 712. Arrian, "Ind." 7, 9.

³ Arrian, *loc. cit.* 17, 1, 2.

and in spite of the conduct of the king of Cashmere and other princes on the Indus towards Alexander, as related to us by the Greeks, we can believe their assertions that at that time these virtues prevailed through far larger circles than at present. The moderation of the Indians in eating and drinking is due primarily, no doubt, to the climate of the Ganges; in a less degree the laws of the Brahmans respecting food, and the moderation preached by Buddha, must have operated to the same end, and above all must have tended to remove the old love of drinking among the Aryas. The love of the Aryas for dress and adornment we know from the sutras; they showed us that the richer men wore costly ear-rings of diamonds, and the poorer wore ornaments of wood or lead.¹ Of Ayodhya the Ramayana boasts that no one was seen there without ear-rings and a necklace, without a chaplet on the head and perfumes.² The dress of the women was naturally still more costly and stately. The Epos is acquainted with the custom of colouring the hands and feet with sandal or lac;³ in the later poems of the Indians we have endless praises of the jingling of the anklets, the shrill-sounding girdles, glittering with precious stones; the adornments of the neck, the eyebrows and forehead coloured with musk, antimony, and lac, the locks of hair and crowns of flowers. In all these matters the Hindus have not changed. Even now they love to wear snow-white garments, and next to these such as are of a brilliant colour; they carry gracefully the ample garment in which they wrap themselves; they dress their hair, and anoint it with palm oil, and though they no longer stain their beards

¹ Burnouf, "Introd." p. 238.

² "Ramayana," ed. Schlegel, 1, 6.

³ "Ramayana," ed. Schlegel, 2, 47.

blue and red, they paint on the forehead the symbol of the deity which each person specially worships. The turban, for which in some districts material interwoven with gold is preferred, is still picturesquely coiled round the head; by the different modes of wrapping may be distinguished the inhabitants of different districts. A poor man would rather give up anything than the silver ornaments of his girdle, and the poorest porter is rarely without a gold ear-ring. Weavers of garlands and silversmiths are still to be found in the most wretched villages, and any one would rather go without a dinner than without perfumes.

According to the Greeks the rites of burial were plain and simple. It was the custom of the Indians to burn the dead on pyres. As we have seen, cremation was for a long time the universal practice. It took place before the gates of the cities, where there were special places for the purpose; the corpses were wrapped in linen, and carried out on cushions amid hymns and prayers, some of the oldest of which we know (p. 62).¹ The bones and anything else which remained unburnt were thrown into the water. Aristobulus says that he had heard that among some Indians the widows burned themselves voluntarily with the corpses of their husbands, and those who refused to do so were held in less estimation.² The Greeks also observe, quite correctly, that it was not the custom among the Indians to erect mounds. In the fourth century, it is true, the followers of Buddha had erected stupas for his relics (p. 365), and possibly for those of his greatest disciples;

¹ Burnouf, "Introd." p. 240.

² It is clear that this statement cannot refer to the inhabitants of Takshaçila, for Aristobulus rather ascribes to them the custom of the Iranians, who exposed corpses for vultures to eat them. Aristobulus in Strabo, p. 714.

but in any case these were so rare and so unimportant that they would hardly strike the eye; one Greek authority nevertheless asserts that there were small tumuli in India. The reason given for this omission which seemed so strange to the Greeks, is that the Indians were of opinion that the remembrance of the virtues of a man together with the hymns sung in his honour (by which can only be meant the ritual of the burial and the funeral feast) were sufficient to preserve his memory.¹

The industrial skill of the Indians was not unknown to the Greeks. As early as the fifth century fine Indian clothes, silken garments called *sindones* or Tyrian robes, were brought by the trade of the Phenicians to Hellas. Ctesias praises the swords of Indian steel of special excellence and rare quality, which were worn at the Persian court. Other evidence also shows that the Indians at an early time understood the preparation and working of steel.² Mining, on the other hand, according to the Greeks, they understood but ill, and their copper vessels, which were cast, not beaten, were fragile and brittle. At the sources of a river which flowed through lofty mountains into the Indus there grew, as Ctesias tells us, a kind of tree, called *Siptachora*, on the leaves of which lived small creatures like beetles, with long legs, and soft like caterpillars. They spoiled the fruit of the trees just as the woodlice spoiled the vines in Hellas, but from the insects when pounded came a purple colour, which gave a more beautiful and brilliant dye than the purple of the Hellenes.³ These insects of Ctesias are the beetles of the lac-tree, which suck the juice of the bark and

¹ Strabo, p. 709. Arrian, "Ind." 10. Manu, 3, 232.

² Ctes. "Ind. ecl." 4. Ritter, "Erdkunde," 3, 2, 1187. Humboldt, "Kosmos," 2, 417.

³ Ctesias, *loc. cit.* "ecl." 19—21. Aelian, "Hist. Anim." 4, 46.

leaves, and so provide the lac-dye. The home of this tree is the north, more especially the mountain-range on the upper Indus above Cashmere. Ctesias' statement proves that the Indians knew how to prepare the lac-dye in the fifth century B.C. The same authority mentions an ointment of the Indians, which gave the most excellent perfume; it might be perceived at a distance of four stades. This ointment, which they prepared from the resin of a kind of cedar with leaves like a palm, the Indians called Karpion. Possibly cinnamon-oil is meant, which is obtained from the outer-bark of the cinnamon tree.¹

Of the military affairs of the Indians, besides what has been already quoted about the order of soldiers, the Greeks tell us that the bow was their favourite weapon. In the Veda and the Epos we found this to be the chief arm (p. 35, 89), and the good management of it was the first qualification of a hero. The Greeks tell us that the Indian bow, made of reed, was as tall as the man who carried it. In stringing it the Indians placed the lower end of the bow against the earth, and drew the string back while pressing with the left foot against the bow; their arrows were almost three cubits long. Nothing withstood these arrows; they penetrated shield and cuirass.² Others were armed with javelins instead of the bow, and with shields of untanned ox-hide, somewhat narrower than a man but not less tall. When it came to a hand-to-hand contest, which was rarely the case among the Indians, they drew the broad-sword three cubits in length, which every one carried, and which must have been wielded with both hands. The Indians rode without a saddle; the horses were held in with bits, which

¹ Ctesias, *loc. cit.* "ecl." 28. Lassen, *loc. cit.* 2, 560.

² Strabo, p. 717. Arrian, "Ind." 16, 6; *supra*, p. 404.

took the form of a lance. To these the reins were fastened, but along with them a curb of leather, in which occasionally iron, and among the wealthier people ivory points, were placed, so as to pierce the lips of the horse when the rein was drawn.¹ The Indian horsemen carried two lances and a shield smaller than that of the foot soldier. In every chariot of war besides the driver were two combatants, and on the elephants three besides the driver. On the march the chariots were drawn by oxen, and the horses led in halters, so that they came into the battle-field with vigour undiminished.² The beating of drums and the sound of cymbals and shells, which were blown, gave the signal of attack to the army.³ The Epos exhibits to us the kings for the most part in their chariots, and in these and on the elephants it places but one combatant beside the driver. The oldest trace of the use of elephants in war is not to be found in the battle-pieces of the Epos, into which the elephants were introduced at a later time. We hear nothing of elephants in the single contests of the heroes, but it is said that in the year 529 B.C. an Indian nation put elephants in the field against Cyrus (p. 16). At a later time Ctesias is our first authority for this practice; he describes it, about the year 400 B.C., as the fixed custom of the Indians.

¹ Arrian, "Ind." 16. 11. Strabo, p. 717. Aelian, "Hist. Anim." 3, 16.

² Strabo, p. 709.

³ Strabo, p. 714, 708. Arrian, "Ind." 7, 9. Curtius, 8, 14, *supra*, p. 89.

CHAPTER VI.

CHANDRAGUPTA OF MAGADHA.

THE life of the Indians had developed without interference from without, following the nature of the country and the impulse of their own dispositions. Neither Cyrus nor Darius had crossed the Indus. The arms of the Macedonians were the first to reach and subjugate the land of the Panjab. The character and manners of another nation, whose skill in war, power, and importance only made themselves felt too plainly, and to whom civilisation and success could not be denied, were not only suddenly brought into immediate proximity to the Indians, but had the most direct influence upon them.

We saw how earnestly Alexander's views were directed to the lasting maintenance of his conquests, even in the distant east. Far-seeing as were his arrangements for this purpose, strong and compact as they appeared to be, they were not able long to resist the national aversion of the Indians to foreign rule, after Alexander's untimely death. Philippus, whom he had nominated satrap of the Panjab, was attacked and slain by mutinous mercenaries, soon after Alexander's departure from India. These soldiers had been defeated by the Macedonians of Philippus, in whose place Eudemus together with Mophis the prince of

Takshaçila was charged with the temporary government of this satrapy.¹ After Alexander's death (June 11, 323 B. C.), Perdicas, the administrator of the empire, published an edict from Babylon, that "Mophis and Porus," so Diodorus tells us, "should continue to be sovereigns of these lands in the same manner as Alexander had arranged." According to Justin also the satraps already in existence were retained in India; Peithon, whom Alexander had made satrap of the lower Indus, received the command of the colonies founded there.² In the division of the satrapies made by Antipater at Triparadeisus in the year 321 B. C., Peithon is said to have received the satrapy of upper India, while the lower region of the Indus and the city of Pattala were allotted to Porus, whose kingdom was thus largely extended. The land of Mophis, in the Vitasta, was also considerably increased. "They could not be overcome without a large army and an eminent general," says Diodorus; "it would not have been easy to remove them," Arrian tells us, "for they had considerable power."³ Porus, at any rate, was removed in another manner. Eudemus, whom Alexander had made temporary governor of the satrapy of the Panjab, must have maintained his position; he caused Porus to be murdered, and seized his elephants for himself.⁴

Sandrakottos, an Indian of humble origin, so Justin relates, had offended king Nandrus by his impudence,⁵ and the king gave orders for his execution. But his swiftness of foot saved him. Wearied with

¹ Arrian, "Anab." 6, 27.

² Diod. 18, 3. Justin, 13, 4; *supra*, p. 407.

³ Diod. 18, 39. Arrian, "Succ. Alex." 36; cf. "Ind." 5, 3.

⁴ Diod. 19, 14.

⁵ Von Gutschmid has rightly shown that Nandrus must be read for Alexander in Justin (15, 4); "Rhein. Mus." 12, 261.

the exertion he fell asleep; a great lion approached and licked the sweat from him, and when Sandrakottos awoke the lion left him, fawning as he went. This miracle convinced Sandrakottos that he was destined for the throne. He collected a troop of robbers, called on the Indians to join him, and became the author of their liberation. When he prepared for war with the viceroy of Alexander, a wild elephant of monstrous size came up, took him on his back, and bore him on fighting bravely in the war and the battle. But the liberation which Sandrakottos obtained for the Indians was soon changed into slavery; he subjugated to his own power the nation he had set free from the dominion of strangers. At the time when Seleucus was laying the foundation of his future greatness, Sandrakottos was already in possession of India.¹ Plutarch observes that Sandrakottos had seen Alexander in his early years, and afterwards used to say that the latter could have easily subdued the Prasians, *i. e.* the kingdom of Magadha, as the king, owing to his wickedness and low origin, was hated and despised. Not long after Sandrakottos conquered the whole of India with an army of 600,000 men.²

According to this, Sandrakottos, while still a youth, must have been in the Panjab and the land of the Indus in the years 326 and 325 B.C. when, as we have seen, Alexander marched through them. He may therefore be regarded as a native of those regions. Soon afterwards he must have entered the service of king Nandrus, who cannot be any other than the Dhanananda of Magadha, already known to us, whom the Greeks call Xandrames, and at a later time he must have escaped from his master to his own home, the land of the Indus. Here he found adherents

¹ Justin, 15, 4.

² "Alex." c. 62.

and summoned his countrymen to their liberation. They followed him ; he fought with success against the viceroys, including, no doubt, Mophis of Takshaçila, and after expelling them he gained the dominion over the whole land of the Indus. The miracles recorded by Justin point to native tradition ; we have seen how readily the warriors of India compared themselves with lions. And when Sandrakottos called out his people against the Greeks, it is the beast of India, the elephant, which takes him on his back and carries him on the way to victory. Chandragupta's martial achievements and successes surpassed all that had previously taken place in India ; it is sufficiently intelligible that the tradition of the Indians should represent his rapid elevation as indicated by marvels, and surround it with such.

We can fix with tolerable exactness the date at which Sandrakottos destroyed the satrapies established in the land of the Indus by Alexander. In the year 317 B.C. Eudemus is in Susiana, in the camp of Eumenes, who at that time was fighting against Antigonos for the integrity of the kingdom. The three or four thousand Macedonians, with 120 elephants, which Eudemus brings to Eumenes, appear to be the remains of the Macedonian power on the eastern bank of the Indus. Peithon, Agenor's son (p. 407), we find in the year 316 B.C. as the satrap of Antigonos in Babylon.¹ Hence the power of the Greeks in the Panjab must have come to an end in the year 317 B.C. Eudemus could not have removed Porus before the year 320 B.C., for, as has been observed, Porus is mentioned in 321 as the reigning prince. Hence we may assume that in the period between 325 and 320 B.C. Sandrakottos was in the service of the

¹ Droysen, "Hellenismus," 1, 319.

king of Magadha, Dhanananda-Nandrus, that in or immediately after the year 320 he fled to the Indus, and there, possibly availing himself of the murder of Porus, summoned the Indians to fight against the Greeks, and became the sovereign of them and of Mophis by the year 317 B.C.

When master of the land of the Indus, Sandrakottos turned with the forces he had gained against the kingdom of Magadha. The weakness of the rule of Dhanananda was no doubt well known to him from personal experience; here also he was victorious. With a very large army he then proceeded to carry his conquests beyond the borders of Magadha. Justin tells us that he was in possession of the whole of India when Seleucus laid the foundations of his power. Seleucus, formerly in the troop of the 'companions' of Alexander, the son of Antiochus, founded his power when he gained Babylon, fighting with Ptolemy against Antigonus in 312 B.C., which city Peithon was unable to retain, and afterwards, in the same year, conquered the satraps of Iran. Hence in the year 315 B.C. Sandrakottos must have conquered Magadha and ascended the throne of Palibothra, since as early as 312 he could undertake further conquests, and by that time, according to Justin, had brought the whole of India, *i. e.* the entire land of the Ganges, under his dominion.

According to the accounts of the Buddhists, Chandragupta (Sandrakottos) sprang from the house of the Mauryas. At the time when Viradhaka, the king of the Koçalas, destroyed Kapilavastu, the home of the Enlightened (p. 363), a branch of the royal race of the Çakyas had fled to the Himalayas, and there founded a small kingdom in a mountain valley. The valley was named after the numerous peacocks (*mayura*) found in it; and the family who migrated there

took the name of Maurya from the land. When Chandragupta's father reigned in this valley, powerful enemies invaded it; the father was killed, the mother escaped to Palibothra with her unborn child. When she had brought forth a boy there, she exposed him in the neighbourhood of a solitary fold. A bull, called Chandra (moon) from a white spot in his forehead, protected the child till the herdman found it, and gave it the name of Chandragupta, *i. e.* protected by the moon. The herdman reared the boy, but when no longer a child he handed him over to a hunter. While with the latter he played with the boys of the village, and held a court of justice like a king; the accused were brought forward, and one lost a hand, another a foot. Chanakya, a Brahman of Takshaçila, observed the conduct of the boy, and concluded that he was destined for great achievements. He bought Chandragupta from the herdman, discovered that he was a Maurya, and determined to make him the instrument of his revenge on king Dhanananda who had done him a great injury. In the hall of the king's palace Chanakya had once taken the seat set apart for the chief Brahman, but the king had driven him out of it. When Chandragupta had grown up, Chanakya placed him at the head of an armed troop, which he had formed by the help of money hoarded for the purpose, and raised a rebellion in Magadha. Chandragupta was defeated, and compelled to fly with Chanakya into the wilderness. Not discouraged by this failure the rebels struck out another plan. Chandragupta began a new attack from the borders, conquered one city after another, and at last Palibothra. Dhanananda was slain; and Chandragupta ascended the throne of Magadha.¹

¹ "Mahavança," ed. Turnour, p. 39 ff. Westergaard, "Buddha's Todesjahr," s. 113.

Besides the greatness of Chandragupta, the Buddhists had a special reason for glorifying the descent and origin of the founder of a dynasty which afterwards did so much to advance their creed. From this point of view it was very natural for the followers of Buddha to bring a ruler, whose grandson adopted Buddha's doctrines, into direct relation with the founder of their faith, to represent him as springing from the same family to which Buddha had belonged. Chandragupta's family was called the Mauryas; the Buddhists transformed the Çakyas into Mauryas. We shall be on much more certain ground if we adhere to Justin's statement that Chandragupta was sprung from a humble family until then unknown. The marvels with which the Buddhists surrounded his youth are easily explained from the effort to bring into prominence the lofty vocation of the founder of the dominion of the Mauryas. His mother escapes destruction. A bull protects the infant, guards the days of the child who is to be mightier than any ruler of India before him. In the game of the boys, Chandragupta shows the vocation for which he is intended. Though the Buddhist tradition puts the birth of the future king of Palibothra in that city, it allows us nevertheless to discover that Chandragupta belongs to the land of the Indus by making him the slave and instrument of a man of the Indus, Chanakya of Takshaçila. And as Justin represents Chandragupta as injuring the king of Magadha, and escaping death only by the most rapid flight, so does the tradition of the Buddhists represent him as having excited a rebellion in Magadha, the utter failure of which compels him to take refuge in flight.

In all that is essential to the story there is scarcely any contradiction between the narration of Justin and

the Buddhists. We may grant to the latter that Sandrakottos, relying too much on the weakness of the throne of Magadha, raised a rebellion there, which failed of success. He flies for refuge into the land of the Indus. Successful there, and finally master of the whole, he is encouraged by his great triumphs to attack Magadha from the borders, *i. e.* from the land of the Indus, and now he captures one city after the other, until at length he takes Palibothra. This means that when he had become lord of the land of the Indus by the conquest of the Greeks and their vassals, he accomplishes, with the help of the forces of this region, what he had failed to carry out with his adherents in Magadha. We may certainly believe the tradition of the Buddhists that Dhanananda was slain at or after the capture of Palibothra.¹

In ancient times the tribes of the Aryas had migrated from the Panjab into the valley of the Ganges; advancing by degrees they had colonised it as far as the mouth of the river. These colonists had now been conquered from their ancient home. For the first time the land of the Indus stood under one prince, for the first time the Indus and the Ganges were united into one state. After Sandrakottos had summoned the nations of the west against the Greeks, he conquered the nations of the east with their assistance. It was an empire such as no Indian king had possessed before, extending from the Indus to the mouth of the Ganges, over the whole of Aryavarta from the Himalayas to the Vindhya. In the south-west it reached beyond the kingdom of the western Pandus to the peninsula of Guzerat, beyond the city of Automela (p. 409), and

¹ We can hardly make any use of the description in the drama of *Mudra-Rakshasa*, which was composed after 1000 A.D. (in Lassen, "Ind. Alterth." 2^e, 211), for the history of Chandragupta.

the kingdom of Ujjayini; in the south-east it went beyond Orissa to the borders of the Kalingas (p. 410). In regard to the management of this wide empire founded by Chandragupta, Megasthenes tells us that the king was surrounded by supreme counsellors, treasurers, and overseers of the army. Besides these there were numerous officers. The management of the army was carried on in divisions, which cannot surprise us after the statements of the Greeks about the strength of the army which Chandragupta maintained; Megasthenes puts it at 400,000, and Plutarch at 600,000.¹ One division attended to the elephants, another to the horses, which like the former were kept in the royal stables; the third to the chariots of war. The fourth was charged with the arming of the infantry and the care of the armoury; at the end of each campaign the soldiers had to return their weapons. The fifth division undertook the supervision of the army, the baggage, the drummers, the cymbal-bearers, the oxen for drawing the provision-waggons;² and the sixth was charged with the care of the fleet. Manu's law has mentioned to us six branches of the army, beside the four divisions of the battle array; elephants, horsemen, chariots of war, and foot soldiers, the baggage as the fifth, and the officers as the sixth member (p. 220). The land was divided into districts, which were governed by head officers and their subordinates; we remember that the book of the law advised the kings to divide their states into smaller and larger districts of ten, twenty, a hundred, or a thousand places (p. 214). Besides the officers of the districts, the judges and tax-gatherers, there were,

¹ Pliny ("Hist. Nat." 6, 27) gives 600,000 foot soldiers, 30,000 horse, and 9000 elephants.

² Megasthenes in Strabo, p. 707.

according to Megasthenes, overseers of the mines, the woodcutters, and the tillers of the land. Other officers had the care of the rivers and the roads. These caused the highways to be made or improved, measured them, and at each ten stades, *i. e.* at each yodhana ($1\frac{1}{4}$ mile) set up a pillar to show the distances and the direction. The great road from the Indus to Palibothra was measured by the chain ; in length it was ten thousand stades, *i. e.* 1250 miles, a statement which will not be far wrong if this road left the Indus near the height of Takshaçila, as we may assume that it did.¹ The book of the priests is acquainted with royal highways, and forbids their defilement ; as we have seen, trade was vigorous in the land of the Ganges as early as the sixth century B.C. ; the sutras of the Buddhists, no less than the Epos, often mention good roads extending for long distances.² The magistrates who had care of the rivers had to provide that the canals and conduits were in good order, so that every one might have the water necessary for irrigation.

The cities in turn had other officers, who superintended the handicrafts, fixed the measures, and collected the taxes in them. Of these officers there were thirty in every city, and they were divided into six distinct colleges of five members each. The first superintended the handicraftsmen, the second the aliens, who were carefully watched, but supported even in cases of sickness, buried when dead, and their property conveyed to their heirs. The third college kept the list of taxes and the register of births and deaths, in order that the taxes might be properly raised. The fourth managed the inns, and trade, in order that correct measures might be used, and fruits sold by stamped weights. The same tradesman could not sell different wares

¹ Strabo, p. 69, 689, 690.

² Manu, 9, 282 ; *supra*, p. 387.

without paying a double tax. The fifth college superintended the products of the handicraftsmen and their sale, and marked the old and new goods; the sixth collected the tenth on all buying and selling.¹ According to the book of the priests the king was to fix the measures and weights, and have them examined every six months; the same is to be done with the value of the precious metals. It ordains penalties for those who use false weights, conceal deficiencies in their wares, or sell what is adulterated. The market price for necessities is to be settled and published every five or at any rate every fourteen days. After a computation of the cost of production and transport, and consultation with those who are skilled in the matter, the king is to fix the price of their wares for merchants, for purchase and sale; trade in certain things he can reserve for himself and declare to belong to the king, just as in some passages of the book of the law mining is reserved for the king, and in others he receives the half of all produce from mines of gold, silver, and precious stones. The king can take a twentieth of the profit of the merchant for a tax. In order to facilitate navigation in the great rivers certain rates were fixed, which differed according to the distance and the time of the year. The waggon filled with merchandise had to pay for the use of the roads according to the value of the goods; an empty waggon paid only the small sum of a pana, a porter half a pana, an animal a quarter, a man without any burden an eighth, etc. Any one who undertook to deliver wares in a definite time at a definite place, and failed to do so, was not to receive the freight. The price of transport by sea could not be fixed by law; when differences arose the decisions of men who

¹ Strabo, p. 708.

were acquainted with navigation were to be valid. The book of the law requires from the merchants a knowledge of the measures and weights, of the price of precious stones, pearls, corals, iron, stuffs, perfumes, and spices. They must know how the goods are to be kept, and what wages to pay the servants. Lastly, they must have a knowledge of various languages.¹ Megasthenes' account of the management of the cities shows that these precepts were carried out to a considerable extent; that trade was under superintendence, and taxed with a tenth instead of a twentieth, and that a strict supervision was maintained over the market.

We have already heard the Greeks commending the severity and wisdom of the administration of justice. Megasthenes assures us that in the camp of Chandragupta, in which 400,000 men were gathered together, not more than two hundred drachmas' worth (£7 10s.) of stolen property was registered every day. If we combine this with the protection which the farmers enjoyed, according to the Greeks, we may conclude that under Chandragupta's reign the security of property was very efficiently guarded by the activity of the magistrates, the police, and the courts.

From all these statements, and from the narratives given above of the luxurious life of the kings, which can only refer to the times of Chandragupta and his immediate successor, so far as they are trustworthy, it follows that Chandragupta knew how to rule with a vigorous and careful hand; and that he could maintain peace and order. He protected trade, which for centuries had been carried on in a remarkably vigorous manner, took care of the roads, navigation, and the irrigation of the land, upheld justice and security,

¹ Manu, 8, 39, 128, 156, 398, 409; 9, 280, 329—332.

organised skilfully the management of the cities and the army, paid his soldiers liberally, and promoted the tillage of the soil. The Buddhists confirm what Megasthenes states of the flourishing condition of agriculture, of the honest conduct of the Indians, and their great regard for justice; they assure us that under the second successor of Chandragupta the land was flourishing and thickly populated; that the earth was covered with rice, sugarcane, and cows; that strife, outrage, assault, theft, and robbery were unknown.¹ At the same time the taxes which Chandragupta raised were not inconsiderable, as we may see from the fact that in the cities a tenth was taken on purchases and sales, that those who offered wares for sale had to pay licenses and tolls; in addition to these a poll-tax was raised, otherwise the register of births and deaths would be useless. Husbandmen had to give up the fourth part of the harvest as taxes, while the book of the law prescribes the sixth only of the harvest, and the twentieth on purchases and sales (p. 212).

When in the contest of the companions of Alexander for the empire and supremacy Seleucus had become master of Babylon, he left the war against Antigonus in the west, who did not threaten him for the moment, to Ptolemy and Cassander, established his dominion in the land of the Euphrates over Persia and Media, and reduced the land of Iran to subjection (Alexander had previously given him the daughter of the Bactrian Spitamenes to wife).² When he had succeeded in this, he intended to re-establish the supremacy of the Greeks in the valley of the Indus and the Panjab, and to take the place of Alexander. About the year 305 B.C.³ he

¹ Burnouf, "Introd." p. 432.

² Arrian, "Anab." 7, 4. Droysen, "Alex." s. 396.

³ The date of the campaign of Seleucus can only be fixed so far that it must be placed between 310 and 302 B.C., and as the subjugation of

crossed the Indus and again trod the soil on which twenty years before he had been engaged in severe conflict by the side of Alexander on the Vitasta against Porus (p. 400). He no longer found the country divided into principalities and free states; he encountered the mighty army of Chandragupta. In regard to the war we only know that it was brought to an end by treaty and alliance. That the course of it was not favourable to Seleucus we may gather from the fact that he not only made no conquests beyond the Indus, but even gave up to Chandragupta considerable districts on the western shore, the land of the Paropamisades, *i. e.* the southern slopes of the Hindu Kush as far as the confluence of the Cabul and Indus, the eastern regions of Arachosia and Gedrosia. The present of 500 elephants, given in exchange by Chandragupta, was no equivalent for the failure of hopes and the loss of so much territory,¹ though these animals a few years later decided the day of Ipsus in Phrygia against Antigonus,² a victory which secured to Seleucus the dominion over Syria and the east of Asia Minor in addition to the dominion over Iran, and the Tigris and Euphrates. Chandragupta had not only maintained the land of the Indus, he had gained considerable districts beyond the river.

The man who annihilated Alexander's work and defeated Seleucus, who united India from the Hindu Kush to the mouth of the Ganges, from Guzerat to Orissa, under one dominion, who established and

Eastern Iran must have taken up some time, the campaign to India may be placed nearer the year 302 B.C.; we are also compelled to do this by Justin's words (15, 4); *cum Sandracotto facta pactione compositisque in oriente rebus, in bellum Antigoni descendit, i. e.* to the battle of Ipsus.

¹ Justin, 15, 4. Appian, "De reb. Syr." c. 55. Strabo, p. 689, 724. Pliny, "Hist. Nat." 6, 21. Athenæus, p. 18.

² Diod. Exc. Vat. p. 42. Plut. "Demetr." c. 29.

promoted peace, order, and prosperity in those wide regions, did not live to old age. If he was really a youth, as the Greeks state, at the time when Alexander trod the banks of the Indus, he can scarcely have reached his fifty-fifth year when he died in 291 B.C. The extensive kingdom which he had founded by his power he left to his son Vindusara. Of his reign we learn from Indian tradition that Takshaçila rebelled in it, but submitted without resistance at the approach of his army, and that he made his son Açoka viceroy of Ujjayini.¹ The Greeks call Vindusara, Amitrochates, *i. e.*, no doubt, Amitraghata, a name which signifies "slayer of the enemies." This is obviously an honourable epithet which the Indians give to Vindusara, or which he gave to himself. We may conclude, not only from the fact that he is known to the Greeks, but from other circumstances, that Vindusara maintained to its full extent the kingdom founded by his father. The successors of Alexander sought to keep up friendly relations with him, and his heir was able to make considerable additions to the empire of Chandragupta. After the treaty already mentioned, Megasthenes represented Seleucus on the Ganges; with Vindusara, Antiochus, the son and successor of Seleucus, was represented by Daimachus, and the ruler of Egypt, Ptolemy II., sent Dionysius to the court of Palibothra.²

¹ "Açoka-avadana," in Burnouf, "Introd." p. 362.

² Strabo, p. 70. Athenæus, p. 653. Pliny, "Hist. Nat." 6, 21.

CHAPTER VII.

THE RELIGION OF THE BUDDHISTS.

IN the century and a half which passed between the date of Kalaçoka of Magadha, the council of the Sthaviras at Vaiçali, and the reign of Vindusara, the doctrine of the Enlightened had continued to extend, and had gained so many adherents that Megasthenes could speak of the Buddhist mendicants as a sect of the Brahmans. The rulers of Magadha who followed Kalaçoka, the house of the Nandas, which deposed his son, and the succeeding princes of that house, Indradatta and Dhanananda, were not favourable to Buddhism, as we conjectured above. If the Buddhist tradition quoted extols and consecrates the descent and usurpation of Chandragupta, this must be rather due to the services his grandson rendered the believers in Buddha than to any merits of his own in that respect. The accounts of the Greeks about the religious services of the Indians towards the end of the fourth century B. C., the description given by Megasthenes of the Indian philosophers and their doctrines, as well as his express statement that the Brahmans were the more highly honoured among the Indian sages, leave no doubt that the Brahmans maintained their supremacy under the reign of Chandragupta. Of Vindusara the Buddhists tell us that he daily fed 600,000 Brahmans.

In the doctrine of Buddha the philosophy of the Indians had made the boldest step. It had broken with the results of the history of the Arians on the Indus and the Ganges, with the development of a thousand years. It had declared internecine war against the ancient religion, and called in question the consecrated order of society. The philosophy capable of such audacity was a scepticism which denied everything except the thinking *Ego*, which emptied heaven and declared nature to be worthless. Armed with the results of an unorthodox speculation, and pushing them still further, Buddha had drawn a cancelling line through the entire religious past of the Indian nation. The world-soul of the Brahmans existed no longer; heaven was rendered desolate; its inhabitants and all the myths attaching to them were set aside. No reading, no exposition of the Veda was required; no inquiry about the ancient hymns and customs. The contention of the schools about this or that rite might slumber, and no sacrifice could be offered to gods who did not exist. Dogmatism was banished in all its positions and doctrines; the endless laws about purity and food, the torturing penances and expiations, the entire ceremonial was without value and superfluous. The peculiar sanctity of the Brahmans, the mediatory position which they occupied in the worship between the gods and the nation, were valueless, and the advantages of the upper castes fell to the ground. And this doctrine, which annihilated the entire ancient religion and the basis of existing society, and put in their place nothing but a new speculation and a new morality, had come into the world without divine revelation, and was without a supreme deity, or indeed any deity whatever. Its authority rested solely on the dicta of a man, who declared that he had discovered truth by his own power,

and maintained that every man could find it. That such a doctrine found adherence and ever increasing adherence is a fact without a parallel in history. The success of it would indeed be inconceivable, if the Brahmans had not themselves long prepared the way for Buddha, if the harsh contrast in which Buddha placed himself to the Brahmans had not been in some degree a consequence of Brahmanism.

The wildly-luxuriant and confused imagination of the Brahmans had produced a moderation, a rationalistic reaction in faith, worship, and morality no less than in social life. The speculative conception of Brahman had never become familiar to the people. The ceaseless increase in the number of gods and spirits, their endless multitude, had lessened the value of the individual forms and the reverence felt for them. The acts of the great saints of the Brahmans went far beyond the power and creative force of the gods. The saints made the gods their playthings. Could it excite any great shock when these playthings were set aside? The Brahmans dethroned the gods, and themselves fell in this dethronement. They allowed that sacrifice and ritual, and the pious fulfilment of duties and expiations, the entire sanctification by works, was not the highest aim that men could and ought to attain; that asceticism, penance, and meditation ensured something higher, and could alone lead back to Brahman; was it not a simple consequence of this view that Buddha should set aside the whole service of sacrifice and form of worship? The Brahmans granted that the distinction of caste could be removed, at any rate in the three higher orders, by the work of inward sanctification; was it not logical that Buddha should declare the distinction of castes altogether to be unessential? According to the Brahmans nothing but deep and earnest meditation

on Brahman could raise man to the highest point, to reabsorption into Brahman, and therefore the Sankhya doctrine could consistently maintain that meditation free from all tradition was the highest aim, that only by unfettered knowledge could liberation from nature be attained ; while Buddha was enabled to find ready credence to his position that neither asceticism nor penance, neither sacrifice nor works, but the knowledge of the true connection of things guided men to salvation. From all antiquity the Indians had allowed human devotion to have a certain influence on the gods ; in the oldest poems of the Veda we find the belief that the correct invocation brings down the deities and exercises compulsion over them. Following out this view, the Brahmans had developed the compulsion exercised upon the gods to such a degree that fervour of asceticism and holiness conferred divine power—power over nature ; they held that man could attain the highest point by penance and meditation ; that he could draw into himself and concentrate there the divine power and essence. Was it not an easy step further in the same path when Buddha taught that the highest, the only divine result, which he admitted, the knowledge of truth, could be attained by man's own power ; that his adherents and followers, when the rishis of the Brahmans had been gifted with so many mighty, divine, and super-divine powers, had not the least difficulty in believing that the Enlightened had found absolute truth ; that by his own power he had attained the highest wisdom and truth ? If the man who had duly sanctified himself, attained, according to the Brahmanic doctrine, divine power and wisdom, Buddha on his part required no revelation from above. By his own nature and his own power, by sanctification, man could work

his way upwards to divine absolute liberty and wisdom.

To religious tradition and the Veda Buddha opposed individual knowledge; to revelation of the gods the truth discovered by men, to the dogmatism of the Brahmanic schools the doctrine of duties; to sacrifice and expiation the practice of morality; to the claims of the castes personal merit; to lonely asceticism common training; to the caste of the priests a spiritual brotherhood formed by free choice and independent impulse. But two essential points in the Brahmanic view of the world, that the body and the *Ego* are the fetters of the soul, that the soul must migrate without rest, he not only allowed to stand, but even insisted on them more sharply to the conclusion that existence is the greatest evil and annihilation the greatest blessing for men, inasmuch as freedom from evil can only be attained by freedom from existence, and freedom from existence only by annihilation of self. Salvation is the negation of existence. But not only the bodily life of the individual must be annihilated, the spiritual root of his existence must be torn up and utterly destroyed. "What wilt thou with the knot of hair, or with the apron (*i. e.* with the Brahmanic asceticism); thou art touching merely the outside; the gulf is within thee?"¹

The Sankhya doctrine had announced that Brahman and the gods did not exist, but only nature and the soul. Buddha in reality struck out nature also. According to his doctrine there was neither creation nor creator. The existence of the world is merely an illusion; there is nothing but a restless change of generation and decay, an eternal revolution (*sansara*). Hence the world is no more than a total of things past and perishable, in which there is but one reality,

¹ "Dhammapadam," translated by A. Weber, v. 394.

one active agency. This is the souls of men and animals, breathing creatures. These have been existent from the first, and remain in existence till they find the means of their annihilation and accomplish it. They have created the corporeal world, by clothing themselves with matter, and this robe they change again and again. The Brahmans had taught that "the desire which is in the world-soul is the creative seed of the world" (p. 132). Buddha, transferring this to the individual souls, taught that the desire and yearning for existence, by which individual creatures were impelled, produced existence. Existences are the fruit of the inalienable impulse inherent in the soul; this brings the evil of existence upon the soul, and causes it in spite of itself to cleave thereto; "it is the chain of being" in which the soul is fettered. This desire (*kama*) is a mistake; it rests on an inability to perceive the true connection between the nature of existence and the world; it is not only a mistake but a sin, nay, sin itself, from which all other sins arise; desire is the great, original sin, hereditary sin (*k/leṣa*).¹

Hence the existence of men is in itself the product of sin. The perpetual yearning for existence ever draws the soul after the death of the body into new existence, impels it into the corporeal world, and clothes it with a new body. "All garments are perishable, all are full of pain, and subject to another."² Each new bodily life of the soul is the fruit of former existences. The merit or the guilt which the soul has acquired in earlier existences, or brought upon itself, is rewarded or punished in later existences; here also Buddhism retains the doctrine of the Brahmans that the prosperity or misfortune of man is regulated according to the acts of a

¹ Köppen, "Religion des Buddha," s. 294.

² "Dhammapadam," v. 277.

former existence. The total of merit and guilt accumulated in earlier existences determines the fortune of the individual; it forms the rule governing the kind of regeneration, the happy or unhappy life, the fate which rules each soul, the moral order of the world. If the merit is greater than the guilt, man is not born as an animal but as a man, and in better circumstances, with less trouble and sorrow to go through; and according as a man bears these, and practises virtue in this life, are the future existences defined. It is the duty of man to acquire a tolerable existence for himself by his merit, and also to remove the active guilt of earlier deeds, which are not always punished in the next but often in far later existences, and to destroy the yearning after existence in the soul. This is done by the knowledge which perceives that existence is evil, that all is worthless, and consequently lessens and removes the yearning after existence. This removal is rendered more complete by renunciation, the resolution to receive no conceptions or impressions, and hence to feel no desire for anything; by placing ourselves in a condition where we are incapable of feeling, and therefore incapable of desire. With this annihilation of desire the fetters of the soul are broken; man is separated from the revolution of the world, the alternation of births, because nothing more remains of that which makes up the soul, and thus there is no substratum left for a new existence.¹

There were converted Brahmans who declared that a penance of twelve years did not confer so much repose as the truths which Buddha taught.² For the satisfaction of the interest in philosophic inquiry, to which earnest minds among the Brahmans were ac-

¹ *Supra*, p. 348. "Dhammapadam," v. 418. Köppen, *loc. cit.* 289 ff.

² Burnouf, "Introduct." p. 170.

customed, the speculative foundation of Buddha's doctrine provided amply and with sufficient subtilty. Others might be attracted by the wish to be relieved from tormenting themselves any longer with the formulas of the schools and the commentaries on the Veda. And if the Brahmans objected to the disciples of Buddha that they punished themselves too little, there were without doubt members of the order who found the Buddhist asceticism more agreeable than the Brahmanic.

But the most efficient spring of the success of Buddha's doctrine did not lie in this. It lay in the practical consequences which he derived from his speculation or connected with it. The prospect of liberation from regeneration, of death without resurrection, the gospel of annihilation, was that which led the Indians to believe in Buddha. To the initiated he opened out the prospect that this life would be the last; to the laity he gave the hope of alleviation in the number and kind of regenerations. And as this doctrine proclaimed to all without exception an amelioration in their future fortunes, and declared that every one was capable of liberation, it was at the same time a gospel of social reform. Even among the Kshatriyas and Vaiçyas there were, no doubt, many who were quite agreed that the privilege of birth, which the Brahmans claimed in such an extravagant manner, ought to give way to personal merit. To all who were oppressed or pushed into the background the way was pointed out, to withdraw from the stress of the circumstances which confined and burdened them; every one found a way open for him to escape from the trammels of caste. The doctrine of the Brahmans excluded the Çudras entirely from good works and liberation. The doctrine of Buddha was addressed to

all the castes, and destroyed the monopoly of the Brahmans even in regard to teaching. The natural and equal right of every man, whatever be his origin, to sanctification and liberation from evil was recognised; the Buddhist clergy were recruited from all the orders. The Çudra and even the Chandala received the initiation of the Bhikshu. The attraction of this universality was all the greater, especially for the lower orders, because Buddha, following the whole tendency of his doctrine, turned more especially to the most heavily laden; in his view wealth and rank were stronger fetters to bind men to the world than distress and misery. "It is hard," the Enlightened is declared to have said, "to be rich and to learn the way;" and in a Buddhist inscription of the third century B. C. we read, "It is difficult both for the ordinary and important person to attain to eternal salvation, but for the important person it is certainly most difficult."¹ Finally, the doctrine of Buddha was also a gospel of peaceful life, of mutual help and brotherly love. The quietistic morality of obedience, of silent endurance, which the disciples of Buddha preached, corresponded to the patient character which the Indians on the Ganges had gained under the training of the Brahmans and their despotic princes, and to the instinct of the nation at the time. As Buddha's doctrine justified and confirmed submission towards oppression, it also pointed out the way in which to alleviate an oppressed life for ourselves and for others. The gentleness and compassion which Buddha required towards men and animals, suited the prevailing tone of the people; men were prepared to avail themselves of them as the means of salvation; and this patient sympathetic life, without the torments of penances and expiations,

¹ Köppen, "Religion des Buddha," s. 131.

without the burden of the laws of purification and food, without sacrifice and ceremonial, was enough to guide future regenerations into the "better" way.

The Brahmans had never established a hierarchical organisation ; they had contented themselves with the liturgical monopoly of their order, with their aristocratic position and claims against the other castes. It was only as presidents at the feasts of the dead in the clans that they exercised a powerful censorship over their fellows, as we have seen ; a censorship involving the most serious civic consequences for those on whom its sentence fell. At the head of the Buddhists there was no order of birth ; the first place was taken by those who lived by alms, and were content to abandon the establishment of a family. The two vows of poverty and chastity withdrew the initiated among the Buddhists from the acquisition of property, from the family, and life in the world ; their maintenance consisted in the alms offered to them. In this way they were gained for the interests and the work of their religion to an extent that never was and never could be the case with the Brahmans who did not remove the obstacles of the family by celibacy, and indeed could not do so, because their pre-eminence was founded on birth. The Brahman was and must be the father of a family ; he must provide for himself and his family, while the Bhikshus without care for themselves or their families gave themselves up exclusively to their spiritual duties. All the legal precepts of the Brahmans, which made the maintenance of their order by gifts the duty of the other castes, could not set their families free from the care of their support and property ; even the book of the law was obliged to allow the Brahman to carry on other occupations besides the sacrifice and study of the Veda ; it could do no more than demand

that the Brahman father, when he had begotten his children and established his house, should retire into solitude to do penance and meditate (p. 184, 242). Buddhism excluded its clergy entirely from the family and social life; it permitted them to live together in communities, combined all the initiated into one great brotherhood, and thus gained a firmer connection, a better organisation of its representatives, a body engaged in constant work and preparation without any other interests than those of religion. "He is not a Brahman," we are told in an old Buddhist formula, 'the Foot-prints of the Law,' "who is born as a Brahman." "He is a Brahman who is lean, and wears dusty rags, who possesses nothing, and is free from fetters."¹ The entrance into this community was open; Buddha imparted the consecration of the mendicant to every one in whom he found belief in his doctrine and the desire to renounce the world; and said, "Come hither; enter into the spiritual life." With this simple formula the reception was complete.² This pillar of Buddhism was never shaken, though after the second council of Vaigali (433 B.C.) a certain knowledge of the canonic scriptures, the sutras and the Vinaya, as fixed by that assembly, was required in addition to the qualifications of poverty and chastity.

Buddha had fixed that admission into the clerical order could not take place before the twentieth year. After the pattern of the Brahman schools (p. 178) it was the custom to receive boys and youths as novices as soon as the parents gave permission, and one of the consecrated was found willing to undertake the instruction of the novice. At a later time this institution of the noviciate found a far more solid basis in the

¹ "Dhammapadam," v. 395.

² Köppen, "Rel. des Buddha," s. 336.

monastic life of the Bhikshus than that which the isolated Brahman could offer to the pupils in his own house. The novice (*Ārahanera*) might not kill anything, or steal, or lie; he must commit no act of unchastity, drink no intoxicating liquor, eat nothing after mid-day, neither sing nor dance, neither adorn nor anoint himself, and receive no gold or silver. When the period of instruction was over, the admission took place in the presence of the assembled clergy of the monastery. When he had taken the vows of poverty, chastity, and obedience, the newly-initiated received the yellow robe and the mendicant's jar with the admonition: "To have no intercourse with any woman, to take away nothing in secret, to wear a dusty garment, to dwell at the roots of trees, to eat only what others had left, and use the urine of cows as a medicine."¹

With his entrance into the community of the initiated, the Bhikshu had left the world behind, and broken the fetters which bound him to his kindred. If married before his admission, he was no longer to trouble himself for his family: "those who cling to wife and child are, as it were, in the jaws of the tiger." He is separated from his brothers and sisters, and great as is the importance elsewhere attached in Buddhism to filial affection, he is not to lament the death of his father or mother. He is free from love; he holds nothing dear; for "love brings sorrow, and the loss of the loved is painful."² He is without relations; nothing but his mendicant's robe is his own; he may not work. Not even labour in a garden is permitted to him; worms might be killed in turning up the earth. Thus for the initiated the fetters of family, possessions, and the acquisition of property, which bind

¹ Köppen, *loc. cit.* s. 338.

² "Dhammapadam," v. 211.

us most strongly to life, are burst asunder. He has nothing of his own, and consequently can feel no desire to keep his possessions, or pain at their loss ; he inhabits an "empty house."¹ The rules of external discipline were not too many. Beard, eye-brows, and hair were to be shaved, a regulation which arose in contrast to the various hair-knots of the Brahmanic schools and sects, and was an extension of the Brahmanic view of the impurity of hair. With the Buddhists the hairs are an impure excretion of the skin, refuse which must be thrown away ; the tonsure was performed at every new and full moon.² The Bhikshu was never to ask for a gift, he must receive in silence what is offered. If he receive more than he requires, he must give the remainder to others. He must never eat more than is required for his necessities, nor after midday, nor may he eat flesh. Even among the Buddhists the rules of food are tolerably minute, and many of the prescripts of the Brahmans were adopted by them. Essential importance was attributed to moderation ; desires were not to be excited by unnecessary satisfaction. The Bhikshu must especially guard against women. He must not receive alms from the hand of a woman, or look on the women he meets, or speak with them, or dream of them. "So long as the least particle of the desire which attracts the man to the woman remains undestroyed, so long is he fettered like the calf to the cow ;"³ and Buddha is said to have declared that if there were a second passion as strong as the passion for women no one would ever attain liberation. It was reasons of this kind, of modesty and chastity, which made it a rule for the Bhikshus, in contrast to the nudity of the Brahmanic penitent, never to lay aside his gar-

¹ "Dhammapadam," v. 373.

² Köppen, *loc. cit.* s. 343.

³ "Dhammapadam," v. 284.

ments: his shirt and yellow garment which came over the shirt as far as the knee—the rule required that it should be made of sewn rags—and his mantle, worn over the left shoulder. The Bhikshu is to watch himself like a tower on the borders, without a moment's intermission,¹ and bridle his desires with a strong hand, as the leader holds back the raging elephant with the spear.² He must always bear in mind that the body is a tower of bones, smeared with flesh and blood, the nest of diseases; that it conceals old age and death, pride and flattery; that life in this mass of uncleanness is death.³ In contrast to the multitude who are driven by desire like hunted hares,⁴ he is to live without desire among those who are filled with desire; the passions which run hither and thither like the ape seeking fruit in the forest, which spring up again and again like creeping-plants if they are not taken at the roots, he must tear up root and all, and strive after the sundering of the toils, the conquest of Mara (p. 481) and his troop. Freedom from desire is "the highest duty; and he is the most victorious who conquers himself."⁵ Victory is won by taming the senses, and schooling the soul; no rain penetrates the well-roofed house, no passion the well-schooled spirit.⁶ "A man is not made a Bhikshu by tonsure," nor by begging of another, nor by faith in the doctrine, but only by constant watchfulness and work. The Bhikshu who fails in these had better eat hot iron than the fruits of the field; the "ill practised restraint of the senses leads into hell."⁷

We know that the Bhikshus had to support each other mutually in this work. Following the pattern

¹ "Dhammapadam," v. 315.

² "Dhammapadam," v. 327.

³ "Dhammapadam," v. 149, 154.

⁴ "Dhammapadam," v. 343.

⁵ "Dhammapadam," v. 103, 274, 334.

⁶ "Dhammapadam," v. 15.

⁷ "Dhammapadam," v. 308, 312.

of the master they passed the rainy season, in common shelter, in monasteries. These, as we saw (p. 378), existed as early as the reign of Kalaçoka. At first they sought protection in hollows of the mountains like the cave of Niagrodha, near Rajagriha. Then these caves were extended artificially, and in this way they came by degrees to be cave cloisters with halls for assembly of considerable extent. In the detached monasteries the halls were the central points, and the monks had separate cells on the surrounding wall. The description given in the sutras of these Viharas is far from discouraging. Platforms, balustrades, lattice-windows were provided, and good places for sleeping. The sound of metal cymbals or bells summoned the monks to prayer or to meeting. In these monasteries the elders instructed the disciples, those who had advanced on the way of liberation, the less advanced. The four 'truths' were considered in common (p. 340); in common the attempt was made "to cleave the twenty summits of uncertainty with the lightning of knowledge." In the place of the sacrifice, expiations, and penances by which the Brahmans held that crimes, and sins, and transgressions of the rules of purity could be done away, Buddha had established the confession of sin before the brethren. Had a brother failed in the control of desire, and been overmastered by his impulses, he was to acknowledge his error before the rest. As Buddha removed painful asceticism, so he desired no external and torturing expiations. "Not nakedness," we are told in the footsteps of the law, "nor knots of hair (such as the Brahman penitents wore), nor filthiness, nor fasting, nor lying on the earth, nor rubbing in of dust, nor motionless position, purify a man;"¹ the only purification

¹ "Dhammapadam," v. 141.

is the conquest of lust, the amelioration of the mind. Not on works, but on the spirit from which they proceed, does Buddha lay the chief weight. Sins when committed could be removed only by improvement of spirit, by the pain of remorse. Confession was the proof and confirmation of remorse, and thus the confirmation of a good mind. In Buddha's view confession removed the sin when committed, and was immediately followed by absolution.¹ In the monasteries the initiated fasted in the days of the new and full moon, and after the fast came the confessional. The list of duties was read ;² after every section the question was thrice asked whether each of those present had lived according to the precepts before them. If a confession was made that this had not been the case, the offence was investigated, and absolution given by the president of the meeting. In accordance with Buddha's command a common confession of all the brethren in every monastery took place after the rainy season before the mendicants recommenced their travels.³ At a later time it was common at confession to divide the offences into such as received simple absolution, such as required reproof before absolution, such as were subject to penance, and lastly such as involved temporary or entire expulsion from the community. Obstinate heresy and unchastity entailed complete expulsion ; the man who indulged in sexual intercourse could no longer be a disciple of Buddha. The penances imposed for errors of a coarser kind were very slight and are so still ; the performance of the more menial services in the monastery, otherwise

¹ Burnouf, "Introd." p. 274.

² There are 227 commands and prohibitions among the Singhalese at the present day, and 253 among the Tibetans.

³ Köppen, *loc. cit.* s. 367 ff.

discharged by the novices, or the repetition of a forced number of prayers. No one was compelled because he had once taken a vow to observe it for ever; any initiated person could and still can come back into the world at any moment. The vow was not binding for the whole of life, and no one was to discharge his duties against his will.

Among the Bhikshus the authority of age was maintained; respect was paid to experience, proved virtue, and wisdom; the teacher ranked above the pupil, the older believer before the younger. Hence the Sthaviras, *i.e.* the elders, held the foremost place among them. Still it was not years, but liberation from the evil of the world, that made the Sthavira.¹ Each monastery had a Sthavira at the head, whom the Bhikshus had to obey, for in addition to vows of poverty and chastity they took vows of obedience. Nevertheless Buddhism gave the greater weight to the feeling and sense of equality and brotherly love. Authority resided less in the Sthavira than in the assembly of the initiated. Had not the first disciples of Buddha established his sayings in common at the first council at Rajagriha, even though one of his most beloved followers presided over them? The second synod at Vaicāli was conducted in the same way; the community of the Bhikshus (*sangha*, the assembly) had given their authoritative sanction to the rules of discipline, which were to have general currency, after they had been fixed by the elders. The monasteries were similarly organised; there also the community gave the consecration of the priest, heard confession, imposed penances, ordered temporary or complete expulsion under the presidency of the Sthavira.

¹ "Dhammapadam," v. 260.

There were merits of another kind among the Bhikshus which transcended the rank of the teachers, of the elder, of the head of the monastery. These were the merits of religious service, of deeper knowledge, of more complete conquest over the natural man, the *Ego*. The Aryas, *i. e.* the honourable or the rulers, who had learned "the four truths" (p. 340), formed a privileged class of the Bhikshus. On the path "which is hard to tread,"¹ the path of Nirvana, the Buddhists distinguish four stages. The first and lowest has been entered upon by the Çrotaapanna; he cannot any longer be born again as an evil spirit or an animal; and has only seven regenerations to pass through.² The second stage is reached by the Sakridagamin, *i. e.* "the once-returning; who will only be born once after his death. The third stage is that of the Anagamin, the not-returning, who has to expect his regeneration in the higher regions only, not as a man. On the highest stage stands the Arhat; he has entered on the path which neither the gods nor the Gandharvas know; his senses have entered into rest; he has overcome the impulse to evil as well as the impulse to good; he desires nothing more, neither here nor in heaven. He has "left behind every habitation, as the flamingo takes his way from the sea;"³ the gods envy him; he has attained the end after which all the Bhikshus strive; he has arrived at Nirvana, and is in the possession of supernatural powers. When he wills, he dies, never to be born again. Like the Brahmans the Buddhists attempted to express in numbers the eminence and value of those who had gone through the four stages. The Çrotaapanna surpasses the

¹ "Dhammapadam," v. 270.

² Schlagintweit, "Buddhism in Tibet," p. 191 ff.

³ "Dhammapadam," v. 20, 94, 181, 412. Cf. v. 267.

ordinary man ten thousand-fold ; The Sakridagamin is a hundred thousand times higher than the Crotapanna, the Anagamin a million times higher than the Sakridagamin. The Arhat is free from ignorance, free from hereditary sin, *i. e.* free from desire, and attachment to existence ; he is free from the limitation of existence, and therefore from the conditions of it. He possesses the power to do miracles, the capacity of surveying in one view all creatures and all worlds ; of hearing all the sounds and words in all the worlds ; he has knowledge of the thoughts of all creatures, and remembrance of the earlier habitations, *i. e.* of the past existences of all creatures.¹

Buddha's system required, at bottom, that every man should renounce the world, and take the mendicant's robes, in order to enter upon the path of liberation. This requirement could not be realised any more than the demand of the Brahmans that every Dvija should go into the forest at the end of his life and live as a penitent ; the Catholic view of the advantage of monastic over secular life has not brought all Catholics into monasteries ; how could the Church live and the world exist if every one abandoned the world ? Yet the Enlightened was of opinion that help might be given even to those who could not leave the world. In contrast to the pride and exclusiveness of the Brahmans it was precisely the promise of help to all, the strongly-marked tendency to relieve every one, even the meanest, the sympathy with the sorrows of the oppressed, the turning aside from the powerful and rich to the lonely and poor,—it was the fact that mendicants took the highest place in the new Church

¹ Köppen, "Relig. des Buddha," s. 411. The supernatural powers of the Arhats are mentioned in the inscriptions of Aśoka, and the ordination service of the Çramanas forbade them to boast falsely of supernatural powers. Köppen, *loc. cit.* s. 413.

—which won adherents to Buddha's teaching from the oppressed classes of the people. If the layman, so Buddha thought, resolved to live according to the precepts of his ethics, he would not only lighten the burden of existence for himself and others; by the practice of these virtues he attained such merit that his regenerations became more favourable, and followed in "good paths," so that he was allowed eventually to receive initiation and thus attain the end of sorrows, death without any return to life. He who would adopt this doctrine, had only to declare that it was his will to perform the commands of its ethics. The formula of entrance and adoption into the community of the believers in Buddha ran thus: "I take my refuge in Buddha; I take my refuge in the law (*dharmā*); I take my refuge in the community (*sangha*)," *i. e.* of the believers. With this declaration the convert took a pledge not to kill anything that had life, not to steal, to commit no act of unchastity, not to babble, nor lie, nor calumniate, nor disparage, nor curse; not to be passionate, greedy, envious, angry, revengeful. The layman is to control his appetites as far as possible, to moderate his selfishness, and in the place of his natural corrupt desires to put the right feeling of contentment and submission, of beneficence, and pity, and love to his neighbour, a feeling out of which, in Buddha's view, "the avoidance of evil and doing of good" spontaneously arose. This repose, patience, and moderation would cause even the laymen to bear the evils of existence more lightly, and keep themselves as far as possible from the complications of the world. His adherence to the doctrines of Buddha was to be shown in the first instance by gifts to the clergy. The Church had no means of subsistence except the alms of the laymen; their gifts, in the eyes of the Buddhists, bring

salvation for the giver no less than the receiver; the latter ought humbly to beg the clergy to accept their presents.¹

Buddha's doctrine acknowledged no God. It was man who by the power of his knowledge could attain to absolute truth; who by the force of his will, the eradication of desire, the sacrifice of his goods and his body for his nearest relations, the annihilation of his own self, would win complete virtue and sanctity. "Self is the protector and the refuge of self."² But were the inculcation of prayers and precepts, the discussion of the sayings of Buddha, on which they rested, enough to make the laity and clergy able and willing to observe and perform them? Must there not be some proof that these doctrines could be carried out, that they had the most beneficial results, that the object at which they aimed was really attainable? Clergy as well as laity needed a living pattern to strive after, a fixed support and rule on which they could lean in their conscience, their thoughts, actions, and sufferings, and by which they could measure themselves. This pattern was given in the person of the master, in his life, his acts, his end. His life and actions were to be the subject of meditation; on this a man might raise and elevate himself; after that pattern every one should guide his acts and thoughts. If the initiated clung to his lofty wisdom which saw through the web of the worlds, and could liberate self from nature and annihilate it, the picture of the mendicant prince, who had left palace and wife and child and kingdom and treasures in order to share and alleviate the lot of the poorest, could not be of less influence on the hearts of the laity. This wonderful religion had no object of worship beside the

¹ Köppen, *loc. cit.* s. 358 ff.

² "Dhammapadam," v. 300.

person of the founder ; on this it must be concentrated. The pious remembrance of the profound teacher, thankfulness for the salvation which he brought into the world, the study of the pattern of wisdom and truth which he gave, of the ideal of perfect sanctification and liberation, displayed in him,—these motives quickly made Buddha an object of reverence, and ere long of worship, though to himself and his disciples he was no more than a mere man. In this religion of man-worship Buddha took the place of God ; he was God to his believers.

But the religion could not long remain contented with a thoughtful remembrance, a vague recollection, and assurances of reverence towards the departed as the means of arousing the heart and elevating the spirit. Some external excitement, some symbol or sensuous sign was needed, however rationalistic in other respects Buddha's doctrine might be. But he who brought salvation and liberation into the world lived no longer in the other world ; he was dead, never to rise again. Nothing was left of him but the bones and ashes of his body. We know that in ancient times the Aryas buried their dead ; and afterwards they burned them. The additional emphasis which the old conceptions of the impurity of the corpse, the worthlessness of the flesh, had received in the system of the Brahmans, was no doubt the reason why they sought to remove the remains of the cremation, the ashes and bones, by throwing them into water. Buddha did not treat the body better than the Brahmans ; with him, though not strictly the cause, it was the bearer and medium of the destruction and pain of mankind, inasmuch as in his eyes the perverse direction of the soul and its dependence on existence were destruction. This body, which Brahmans and Buddhists vied with each other

in regarding as a perishable and worthless vessel containing the Ego, which a man must either break asunder, or liberate himself from it, the relics of which had been considered for so many centuries as impure and spreading impurity, received quite a new importance in the Buddhist religion. Not long after the death of the Enlightened, when the generation of disciples who had seen him and lived with him had passed away, the need of some representation and idea of the pattern and centre of these thoughts and efforts, of the person of their teacher, impelled the believers to pay honour to his ashes and bones, to his relics. This honour was soon extended to the bones of his leading disciples, a form of worship which must have been shocking to the Brahmans. Similar honour was then paid to the robes and vessels which Buddha had used, to his mendicant's garment, his staff, his jar for alms and pitcher, and also to the places which he had sanctified by his presence. Two centuries after the death of the Enlightened, this worship of relics and pilgrimage to the holy places were established customs. The believers in Buddha travelled to Kapilavastu, his father's city. There they beheld the garden in which Buddha had seen the light, the pool in which he was washed, the ground on which he had contended in exercises with his fellows, the places where he had seen the old man, the sick man, and the corpse. In the neighbourhood of Uruvilva on the Nairanjana pilgrims visited the dwellings where Buddha had lived for six years as an ascetic, at Gaya the sacred fig-tree under which in the night truth was revealed to him. Not far from thence was the place where the maiden of Uruvilva had given food to the son of Çakya, where he had first announced his doctrine to the two merchants. At Rajagriha the stone was pointed out

which Devadatta had hurled from the height of the vulture mountain on Buddha. Even the bamboo garden at this city, which Buddha was said to have taken pleasure in frequenting, and the place at Çravasti where he had held his disputations with the Brahmanic penitents, were shrines of pilgrimage.¹

From the same need of representing and realising the religious example, and of elevating the heart and spirit to that pattern, which gave rise to the worship of relics and shrines, there sprang, in addition, the worship of the pictures of Buddha. He who had placed the body of man so low was now thought to have had a body of the greatest beauty; his perfect wisdom and virtue had found expression in the most perfect body. The sutras compare Buddha's gentle eye with the lotus; they even tell us of the thirty-two signs of complete beauty, and the eighty-four marks of physical perfection in his body.²

Buddha's doctrine was definitely based on the fact that man must liberate himself by his own power and wisdom, and to himself and his disciples Buddha was a man and no more, but in a nation so eager for miracles

¹ *Supra*, p. 339, 357. Köppen, *loc. cit.* s. 63—118.

² Burnouf, "Introduction," p. 381. Köppen is undoubtedly right in regarding the worship of relics as older than the worship of images. The worship of relics and pilgrimages was in vogue when Açoka became a convert to Buddhism, but nothing is there said of the worship of images. I do not think it a certain fact that there were no images in the grottoes of Buddhagaya which date from Açoka and his grandson Daçaratha; sockets and niches for images are found there (Cunningham, "Survey," 1, 46), and the images may have been removed later; it is more decisive that in the transference of Buddhism to Ceylon, nothing is said of the transportation of images, though we do hear of relics. Rajendralala Mitra ("Antiq. of Orissa," p. 152), concludes from Panini, who as we have seen lived, according to M. Müller and Lassen, in the second half of the fourth century B. C., that at that time there were little idols of Vasadeva, Vishnu, Çiva, and the Adityas. We may assume that the worship of images came into vogue towards the end of the third century, and afterwards rose rapidly.

and inclined to believe in them, Buddha's life and actions inevitably became surrounded with the supernatural. He could not remain behind the Brahman penitents and saints, who had done great miracles. Could anything so great as Buddha's life and doctrine have occurred without a miracle; was a mission possible without miracles; could the greatest mission, the liberation of the world from misery, have taken place without being accredited by miracles? Could he who had reached the summit of wisdom and virtue have been without supernatural powers? That sanctification and meditation were and must be followed by such powers, was a matter of course among the Indians. Even in the third century B. C. miraculous powers were ascribed to the Bhikshus who had attained the fourth stage in the path, and therefore the same must have been done even earlier for Buddha himself. The same legends which represent Buddha as saying to king Prasenajit of Ayodhya: "I do not bid my disciples perform miracles; I tell them; Live so that your good deeds may remain concealed, your errors confessed,"¹ surround his birth and his penances at Gaya (p. 337 ff. 356) with miraculous signs; and in the disputations with the Brahmans they represent him as contending in miracles also, and gaining the victory. But these and other miracles of Buddha, though he travels with his disciples through the air, are nevertheless not to be compared with the achievements of the Brahmanic penitents, narrated in the Brahmanas and the Epos. They are for the most part the healing of disease and restoration to life, intended to bring out his compassion for living creatures,² and beside these the exercise of the miraculous powers which the Buddhists ascribe

¹ Burnouf, "Introd." p. 170.

² Burnouf, "Introd." p. 180, 195, 262.

to all who have attained the fourth stage in the path (p. 472).

It was not only the miraculous acts of the saints which forced their way from Brahmanism into Buddhism; even the gods and spirits, the heaven and hell of the Brahmans, had a place in the new religion. The old divinities of the Indian nation, as we have seen, could only maintain a very subordinate position in the system of the world-soul, inferior to that soul and to the great power of the rishis. They also had become emanations of the world-soul; though ranked among the earliest of these, they came immediately after the great saints of old time. But every penitent who by his asceticism concentrated a larger part of the power of the world-soul in himself, became superior to Indra and to the personal Brahman. The same position in respect to the ancient deities and the personal Brahman was allotted to Buddha. From the beginning of the third century B.C. he appears to have been worshipped by his followers as a god.¹ This was due not merely to the desire to place the power of the penitent, of meditation and knowledge, higher than the power of the gods, but also to the deep necessity on the part of the new religion and the believers in Buddha to possess a God. Later legends put the deities far below Buddha. He converts the spirits of the earth, of the air, of the serpents to his doctrine, and in return these spirits serve and obey him. Even the great gods come and listen to his words, and Buddha declares the new law to Brahman and to Indra.² In the relic-cell of a stupa of the second

¹ This date would be fixed if the passage in Clement of Alexandria: "The Indians who follow the doctrines of Butta, whom they regard with the greatest reverence as a god," certainly came from Megasthenes. *Megasth. fragm.* 44, ed. Müller.

² Burnouf, *loc. cit.* p. 132, 139.

century B.C. Brahman is holding a parasol over Buddha, and Indra anoints him out of a large shell to be king of gods and men.¹

Thus to his believers Buddha is not only the lion, the bull, and the elephant, stronger than the strongest, mightier than the mightiest, surpassing all men in compassion and good works, beautiful beyond the most beautiful of mankind; not only is he the king of doctrine, the ocean of grace, the founder of the eternal pilgrimages, he is also the father of the world, redeemer and ruler of all creatures, god of gods, Indra of Indras, Brahman of Brahmans. Nothing, of course, is now said of independent action, or power on the part of these Indras and Brahmans. To later Buddhism they are a higher but completely human class of beings; in the retinue of Buddha they are only a troop of supernumerary figures whose essential importance consists merely in bowing themselves before Buddha, serving him, and placing in the fullest light his power and greatness. Like men, these deities have to seek the light of higher wisdom, the salvation of liberation by effort and labour. To Indra, for instance, the Buddhists assign no higher dignity than that of the first stage of illumination; he stands on the level of the *Ārōtaapanna*.²

In this transformation, which we find in the later writings of the Buddhists, the entire Indian and Brahmanic view of the world reappears in its widest extent. The divine mountain Meru forms the centre of the earth. Beneath it, in the deepest abyss, is hell. The Buddhists are even more minute than the Brahmans in describing the torments and subdivisions of hell, and with them also Yama is the god of death and the under world.³ On

¹ This is the Mahastupa of king Dushatagamani of Ceylon. Lassen, *loc. cit.* 2, 426, 454.

² Köppen, "Relig. des Buddha," s. 402, 430.

³ "Dhammapadam," v. 44, 235, 237.

the summit of Meru Indra is enthroned, who with the Buddhists also is the special protector of kings, and with him are the thirty-three gods of light (p. 161). In the Buddhist mythology the evil spirits, the Asuras, attack Indra and the bright spirits, as in the Vedic conception; but the Asuras could not advance further than the third of the four stages which the Buddhists ascribed to Meru, after the analogy of the four truths and the four stages of sanctification. The Gandharvas have to defend the eastern side of Meru against the Asuras; the Yakshas (the spirits of the god Kuvera, p. 161), the northern; the Kumbhandas (the dwarfs), the southern; and the Nagas or serpent spirits, the western side. In the Buddhist view the earth, the divine mountain, and the heaven of Indra above it make up the world of desire and sin. Indra and his deities are supreme over certain supernatural powers, but they are powerless against the man who has controlled himself;¹ they propagate themselves like men, are subject to the doom of regeneration, and can decline into lower existences. In this sense, with the Buddhists, the evil spirit of desire and sensual pleasure is enthroned over the heaven of Indra; his name is Kama or Mara; he is the cause of all generation, and hence of the restless revolution of the world, and of all misery. Above this heaven of the god of sin, which is filled with innumerable troops of the spirits of desires, begin the four upper heavens, the heaven of the liberated, into which those pass who have delivered themselves from sensual appetite, desire, and existence.²

Among the Buddhists there could be no question of the worship of these unreal deities, without power to bless or destroy. Their cultus was limited to the

¹ "Dhammapadam," v. 105.

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² Köppen, *loc. cit.* 235 ff.

person of the founder, the symbols and memorials of his life, the relics of his body, the places sanctified by his presence. But they could not slay animals in sacrifice to the relics or the Manes of Buddha, nor invite the extinguished etherealized dead to the enjoyment of the soma. Of what value was the blood or flesh of victims to one who would never wake again ; and how could they offer bloody sacrifices to one with whom it was the first commandment not to slay any living thing ? Agni could carry no gift up to him who was perfected ; and moreover Buddha had himself expressly forbidden sacrifice by fire ; the Buddhists were to tend the law as the Brahmans tended the fire.¹ They could only place offerings of flowers, fruits, and perfumes at the sacred shrines, before the relics of the Enlightened, as signs of thankfulness and reverence, as symbols of worship (*pūja*). Prayer was in reality unknown to a cultus which was directed to a deceased man, and not to a deity. Believers must be content with the symbols of reverence, with singing hymns of praise and thanksgiving to the Enlightened, for having discovered truth, proclaimed liberation, shown pity, and brought help to all creatures ; they must limit themselves to the confessions which these doctrines comprised, to hearing moral exhortations, to pronouncing and wishing blessings : “ that all creatures may be free from sickness and wicked pleasure, that every man may become an Arhat in the future regeneration.”² The gradual elevation of the position of Buddha, and the more complete apotheosis which was granted to him, led to direct invocations of the Enlightened. As the benefactor of all creatures he was besought for his blessing ; as the liberator he was entreated to confer the power of liberation, and liberation. When after the end

¹ “ Dhammapadam,” v. 392.

² Köppen, *loc. cit.* s. 554 ff.

of the third century B.C. statues of Buddha stood in the halls of the Viharas, it became usual to invoke Buddha to be present in these statues. By the consecration which they underwent at the hands of the priests they received a ray of the spirit of Buddha, and thus acquired a beneficent miraculous power.

At morning, midday, and evening, *i. e.* at the times when it was customary among the Aryas to offer prayers, or gifts; or strew grains of corn, the monks of the Enlightened were summoned to prayers. At the new and full moon, when the Bhikshus fasted, and met for confession, the laity also discontinued their occupations, assembled to read the law, or hear preachers, or utter prayers. In no religious community was prayer so frequent and so mechanical as among the Buddhists, and this is still the case. Greater festivals were celebrated at the beginning of the spring, in the later spring, and at the end of the rainy season. The festival held at the new moon in the first month of spring, is said to have been a festival in commemoration of the victory which Buddha won in the disputation and contest of miracles with the Brahmanic penitents (p. 356). Buddha himself is said to have indulged in secular enjoyment for eight days after this success. As a fact, it was, no doubt, the customary spring festival—a remnant of the old Arian custom, to celebrate in the spring the victory gained by the spirits of light and the clear air over the gloom of the winter—which the Buddhists now celebrated in honour of their great teacher. At the full moon of the month *Vaiçakha* in the later spring, the day was celebrated on which the Enlightened saw the light for the salvation of the world. With the Buddhists the rainy season was the sacred season, the time for reflection and retirement. At the end of the rains

Buddha had always revisited the world, in order to announce to it salvation ; and like him, his followers, the Bhikshus, who could not leave the Vihara in the rainy season, returned on this day to the world, in order to recommence their wanderings and preaching for the salvation of living creatures. This return of the teachers to the world was marked by a great festival, at which the Bhikshus received presents from the laity ; sermons were preached, and processions held in which the lamps, no doubt, represented the light returning after the gloom of the rains, or the light of salvation which Buddha had kindled for the world.

The combination of the clergy and laity in the Buddhist church was even less close than the connection of the Brahmanic priesthood with the other orders. In their traditional position at the funeral feasts of the families the Brahmans retained the guidance of certain corporations. With the Buddhists the care of souls lay entirely in the hands of the wandering Bhikshus, the mendicant monks, unless indeed in a few cases laymen attached themselves of their own free will to some not too distant monastery. But the separation of the Bhikshus from the family and house, their exclusive devotion to teaching and religion, the constant mission and preaching which occupied them for two-thirds of the year, throughout the spring and the hot season, quickly showed itself more efficacious than the sacrificial service of the Brahmans, which was linked with house and home. These travelling monks, who could enter into closer relations with the people because they had no impurities to avoid, such as in many cases entirely excluded the Brahmans from the lower castes, caused their exhortations and counsel to be heard in every house ; they were asked about the

names to be given to new-born children; they assisted at the ceremony of the cutting of the hair of boys when they reached the age of puberty, at marriages and burials, and undertook prayers for the happy regeneration of the dead. And not only were the Bhikshus nearer the people, and more easily brought into relations with them, but they obtained far greater hold on their conscience than the Brahmans. This was not merely due to the precepts of their practical morality, which included the whole life and activity of the believers, and of the application and observance of which they took account in the confessional—a duty devolving on the laity as well as the clergy—the doctrine of regeneration was developed more fully in Buddhism, and formed more distinctly the centre of the system than among the Brahmans.

We saw that it was the active force of merit or guilt in earlier existences which fixed the fate of the individual in the kind of regeneration, in the happiness or misfortune of his life. In the same way the good and evil of this life had its effects. “He who goes out of the world, him his deeds await”¹—such is the formula of the Buddhists. The various divisions of hell, the distinctions of the castes, which with the Buddhists counted as gradations of rank among men (p. 362), the heavenly spirits and the ancient gods, which had been received into the Buddhist heaven, served to increase the graduated series of regenerations to a considerable degree. “He who has lived foolishly goes into hell after the dissolution of the body;”² he is born again as a creature of hell in a department of greater or less torment according to his guilt. The less guilty are born again as evil spirits. Higher in the scale stood regeneration as an animal; among animal regenerations the

¹ “Dhammapadam,” v. 230.

² “Dhammapadam,” v. 141.

Buddhists counted birth as an ant, louse, bug, or worm the worst. Among mankind men were born again in a bad or good way, in a lower or higher caste, under easier or harder circumstances, according to their guilt or merit. Birth as a heavenly spirit counted higher than any human regeneration ; higher still was birth as a god. But even when born again as a god, man was still under the dominion of desire ; as we have seen, Indra only held the rank of a *Ārotaapanna*. From this stage it was possible to decline ; it was by further conquest and liberation that a man must work his way upwards. Above the heaven of Indra and Mara, in the four high heavens, dwelt the spirits which had liberated themselves from desire and existence ; in the lowest of these were the spirits who, though free from desire, are fettered by plurality, *i. e.* by ignorance ; in the next, the heaven of clearer light, are those who, though free from desire and ignorance, are not so free that they cannot again sink under their dominion ; the highest heaven but one receives the spirits who have no relapse to fear ; and in the highest of all are the Arhats who have exhausted existence. As we see, the Buddhists avail themselves of the Brahmanic heaven and hell, and the intervals which the Brahmans place between regenerations in hell or in Indra's heaven, in order to construct out of them a more complete system. In this the process of the purification of the soul ascends from the lowest place in hell through the evil spirits, the creeping, flying, and four-footed animals, through men of all positions in life, and then through the heavenly spirits and deities to the highest heaven, till the point is reached at which all earlier guilt is exhausted, and the total of merit so extended that the original sin of the soul, desire and its possibility, is removed ; and thus liberation from

existence takes place, the *Ego* is extinguished. It is an inconsistency, no doubt, that those who have annihilated themselves and the roots of their existence by attaining Nirvana, shall still have a kind of existence in the highest heaven ; but by this means the system was made more complete and realistic.

And not merely this wide development of the system of regenerations, but the practical application of it must have given the Bhikshus greater power over the consciences and heart of the nation than that exercised by the Brahmans. Buddha had known his own earlier existences. The tradition of the Singhalese ascribes to him 550 earlier lives before he saw the light as the son of Çuddhodana. He had lived as a rat and a crow, as a frog and a hare, as a dog and a pig, twice as a fish, six times as a snipe, four times as a golden eagle, four times as a peacock and as a serpent, ten times as a goose, as a deer, and as a lion, six times as an elephant, four times as a horse and as a bull, eighteen times as an ape, four times as a slave, three times as a potter, thirteen times as a merchant, twenty-four times as a Brahman and as a prince, fifty-eight times as a king, twenty times as the god Indra, and four times as Mahabrahman. Buddha had not only known his own earlier existences (p. 345), but those of all other living creatures ; and this supernatural knowledge, this divine omniscience was, as we have seen, ascribed to those who after him attained the rank of Arhats. Though it did not reside in the full extent in Anagamins, Sakridagamins, Çrotaapannas, and still less in all the Bhikshus, it was nevertheless found in an imperfect degree in all "who advanced on the way." The people believed that the Çramanas could not only foretell from the present conduct of a man his future lot, and his regenerations in hell, among animals or

men, but that they could also declare his future in this life from his previous existences. Hence the Bhikshus were masters not of the future only but also of the past of every man; and as they had his fate completely in view, the rules which they laid down from this point received an importance calculated to ensure their observance.¹

It was no hindrance to morality, that in this doctrine every man had his fate in his own hands at least so far that he could alleviate it for the future, and the practical results which the ethics of the Buddhists achieved on the basis of this imaginary background of regeneration are far from contemptible. The essential points in the Buddhist ethics, the moderate, passionless life, and patience and sympathy, have been dwelt upon (p. 355). It was not without value that the Buddhists taught, that no fire was like hatred and passion, and no stream like desire;² that the desires bring little pleasure and much pain; only he who controlled himself lived in happiness, and contentment is the best treasure.³ He who merely saw the deficiencies of others, his offences would increase; and he who was always thinking: Such a man injured me, annoyed me, will never attain repose. Hard words were answered with hard words; therefore a man should bear slighting speeches patiently, as an elephant endures arrows in the battle, and lives without enmity among his enemies.⁴ To tend fire for a hundred years, or offer sacrifice for a thousand,⁵ was of no avail; neither the penance of the moon nor sacrifice changes anything in the evil act, even though it were offered

¹ Köppen, *loc. cit.* s. 320, 489 ff.

² "Dhammapadam," v. 251, 202.

³ "Dhammapadam," v. 186, 199.

⁴ "Dhammapadam," v. 134, 320, 197.

⁵ "Dhammapadam," v. 106, and at the beginning.

for a year.¹ Those who lie and deny the acts they have done will go into hell.² The evil act pursues the doer; there is no place in the world in which to escape it; it destroys the doer unless it is conquered and covered by good deeds.³ Duties come from the heart; if the act is good it leaves no remorse in the heart. A man should give alms though he has but little; the covetous will not come into the world of the gods. These earnest exhortations to acquire before all things the feeling which gives rise to good works, to extinguish offences by confession and good actions, to moderate greed and covetousness, to live contentedly and peaceably, to be gentle in our deeds, could not be without effect. This peaceableness the Buddhists showed in the tolerance they extended to those who were of a different faith than their own; and for the family the rules of affection impressed on children towards their parents, of chastity and forbearance impressed on husbands and wives, were wholesome and advantageous in their results.⁴ The limitations set up by the arrangement of the castes, worship, and custom of the Brahmans began to waver; man was guided from the fortune of birth, the sanctification of works, to his inward effort, and led to the moral education of self. Disposition and personal merit obtained the first place in the community, and fixed a man's fortune in a future life. Thus the pride of higher birth as against the lower born has to give way; and hence slaves were treated with greater kindness. Fantastic as was the heaven and hell reconstructed by the Buddhists, marvellous as was the elevation of a man to be god, super-

¹ "Dhammapadam," v. 70; *supra*, p. 170 f.

² "Dhammapadam," v. 177, 306, 224.

³ "Dhammapadam," v. 161, 173, 223.

⁴ "Dhammapadam," v. 332. Köppen, *loc. cit.* s. 472.

stitious as was the worship of relics, exaggerated as was the conception of the way, the increasing supernatural power of him who was attaining liberation, and indubitable as was the tendency of Nirvana to end in the last instance in mere stolid indifference — the individual and morality were again restored by this doctrine and placed in their rights ; society could again acquire free movement in personal intercourse and free choice of a vocation ; all men were in reality equal, and could help each other as brothers.

CHAPTER VIII.

THE REFORMS OF THE BRAHMANS.

A DOCTRINE coming forward with so much self-confidence and force as Buddhism, touching such essential sides of the Indian national spirit, and meeting such distinct needs of the heart and of society, could not but react on the system which opposed it, which it fought against and strove to remove, *i. e.* on Brahmanism. We cannot suppose that the Brahmans looked supinely on at the advances of Buddhism. The accounts which we received from the Greeks about the various forms of worship dominant about the year 300 B.C. among the Indians (p. 424) show us that the Brahmanic heaven and the order of the world did not remain untouched; that there had crept in considerable variations from the ideas which the ancient sutras mention as current among the Brahmans at the time of the appearance of the Enlightened. We can confidently conclude that this change in the Brahmanic idea of God—important as we shall find it to be, and accomplished in part unconsciously and in part with a definite purpose—was brought about through Buddhism, by the inward value of the new doctrine, the struggle it entered into with Brahmanism, the necessity of opposing and checking its advances.

We have shown above how the subordination of the

gods to Brahman and the great saints, the degradation of the ancient deities, must have aroused especially in the people the need of living divine powers. Thus forms hitherto little noticed in the series of the ancient deities became prominent, in which the people, conforming to the change in their instincts and the new demands of the heart, recognised the ruling and protecting powers of their life, and which they invoked especially as helpers and benefactors. These forms were Vishnu, the god of light, who even in the Veda is extolled for his friendly feeling to man, and Çiva, the mighty god of the storm-wind. In Vishnu the people found the spirit of the beneficent and uniform nature of the district of the Ganges; in Çiva, the lord of the storm-swept summits of the Himalayas, the ruler of mountains. Each was equally in their eyes the life-giving, sovereign power of nature. The system of the world-soul had left the gods a place little to be envied in the series of the emanations of Brahman, and had thrust back nature to a distance; the favour which Vishnu and Çiva found among the people showed the Brahmaus that the worship of real and living deities was indispensable, that the life of nature could not be entirely excluded from the forms of the deities. To overcome the tide of popular feeling in the direction of Vishnu and Çiva, and the doctrine of Buddha at one and the same time, was a victory which the Brahmans could the less hope for, as the tendency towards a more personal supreme Being than Brahman was not unknown in their own schools, so far as these were not devoted to strict meditation and philosophy. Thus the Brahmans followed the movement excited within the circle of the ancient religion; they aimed at satisfying both the nation and themselves by the worship of more personal living gods. In one place Vishnu, in another

Çiva, was adopted into the system of the Brahmans (p. 326, 330), which in this way underwent a very essential change and assumed an entirely novel point of view.

If the adoption of Vishnu into the Brahmanic system in the form given to him by the people on the Ganges, who reproduced in the epithets ascribed to the god their own quiet sensuous nature, was to be efficacious, he could not be allowed to play the unimportant part to which the Brahmans had condemned the ancient gods; they must make him the centre of heaven in the place of the feeble personal or impersonal Brahman; he must become the living lord of nature and the world. From the indications of the Brahmans quoted above, we may draw, though in wavering lines, a sketch of the gradations through which by a gradual elevation Vishnu obtained the precedence even over Brahman. Brahman finally became the quiescent, Vishnu the active, substance of the world. The latter contains the former, and is therefore the higher power. Vishnu personifies the world-soul; but he also comprises the whole life of nature; he takes the place of the sun-gods Surya, Savitar, Pushan, and even the place of Indra, who has to offer sacrifice to him, and purify himself before him,¹ until at length in the revisions of the Epos he is regarded no longer as the quiescent cause but as the active lord of nature, and of the whole life of the spirits, and is elevated to be the creator and governor of the universe. In him, the lord of all beings, so we are told in the Mahabharata, all beings are contained as his attributes, like precious stones on a string; on him rests the universe existent and non-existent. Hari (Vishnu) with a thousand heads, a thousand feet, a thousand eyes, gleams with a

¹ Muir, "Sanskrit Texts," 4, 495 ff.

thousand faces; the god, pre-eminent above all, the smallest of the small, the widest of the wide, the greatest of the great, supreme among the supreme, is the soul of all; he, the all-knowing, all-observing, is the author of all; in him the world swims like birds in water.¹ Vishnu is without beginning and without end, the source of the existence of all beings. From the thousand-armed Vishnu, the head and the lord of the world, all creatures sprang in the beginning of time, and to him all return at the end of time. Hari is the eternal spirit, glittering as gold, as the sun in a cloudless sky. Brahman sprung from his body, and dwells in it with the rest of the gods; the lights of the sky are the hairs of his head. He, the lotus-eyed god, is extolled by the eternal Brahman; to him the gods pray.²

When Vishnu unveils himself to Arjuna at his prayer, and shows himself in his real form, in which no man had yet seen him, he is seen reaching up to the sky without beginning, middle, or end, with many heads, eyes, and arms, uniting in himself thousands of faces; all gods, animals, and serpents are to be seen in him; Brahman shows himself in the lotus-cup of the navel of Vishnu.³

Thus did the Brahmans place Vishnu on the throne of Brahman; Brahman, impersonal and personal, passed into him. These pictures are attempts to represent the creative power, the supreme God, the world-soul, the cause which sustains and comprises all, as a sensuous union of all divine shapes, of all the forms of the world into one frame. The worship offered to this supreme deity consisted in definite prayers, which had to be spoken at morning, midday, and evening;

¹ "Mahabharata Çantiparvan," in Muir, *loc. cit.* 4, 263 ff.

² Muir, *loc. cit.* 4, 271 ff.

³ W. von Humboldt, "Bhagavad-gita," s. 41, 57.

in offerings of flowers, and fruits, and libations of water.¹

What attracted the people to the doctrine of Buddha was obviously, to no inconsiderable extent, the fact that the highest wisdom and goodness were personified in Buddha ; that there was again mercy and grace, on earth, if not in heaven ; that the king's son had become a mendicant in order to alleviate the sorrows of the world. The Brahmans, therefore, had to prove that love and pity existed in their heaven ; it was of importance for them to show the people that the gods, whom the adherents of the old religion worshipped, had compassion for men, and knew how to help them, that even among them the divine wisdom and perfection had assumed a human shape out of love to mankind. If the Brahmans had so long taught that man could make himself into god by meditation, penance, and sanctity, why should not the gods have made themselves into men ? The new god of the land of the Ganges was a gentle and helpful deity ; his government of the world and beneficent acts were not only shown in the life of nature, and in the light which he sent daily, or the purifying water which he sent yearly in the rainy season, and the inundation of the Ganges, but also in the fortunes of men. The Brahmans obtained historical points of connection for the new god, and re-established a personal and living relation, which had been entirely lost in the Brahmanic system, between man and the gods, by representing Vishnu as gracious even in past days, as descending from heaven from time to time, and walking on earth for the help of men. From motives of this kind or because the conception of the beneficent acts of Vishnu came into the foreground, because they wished to see

¹ Rajendralala Mitra, " Antiq. of Orissa," p. 153.

and believed that they saw his influence operating everywhere, there came the result that the achievements of the heroes which in the Epos are the centres of the action, Krishna and Rama, were transferred to the god Vishnu, and these heroic figures were supposed to be appearances of the god, so that by degrees a number of incarnations (*avatara*) are ascribed to Vishnu, in which he visited earth and did great deeds for men. According to this new system it was Vishnu who assisted the Brahmans to their supremacy, and therefore consecrated it, who taking the bodily form of Paraçurama annihilated the proud races of the Kshatriyas (p. 152). Thus the Brahmans transformed the god of beneficent nature, when they adopted him into their system, into the founder of the Brahmanic order of the world, a pattern of Brahmanic sanctity and virtue, and thus they sought to close the path against any counter-movement. In this way Vishnu appeared in the light of a perpetual benefactor, constantly assuming the human form anew, whenever mischief, evil, and sin had got the upper hand, in order to remove them, and then to reascend into heaven. "Whenever justice falls asleep and injustice arises, I create myself," are the words of Vishnu in the Bhagavad-gita; "for the liberation of the good and the annihilation of the evil I was born in each age of the world."¹

In the Epos, as has been observed, Vishnu took the form of a dwarf in order to rescue the world from the Aşura, Bali. According to the Vishnu-Purana, he had, even before the creation of the world, taken the form of a boar in order to raise the earth out of the waters. In the Matsya-Purana, beside three heavenly incarnations as Dharma, a dwarf, and a man-lion, he underwent seven earthly incarnations in consequence of a

¹ Bhagavad-gita, 4, 7, 8.

curse, as is strangely asserted, which an Asura had pronounced upon him, when Vishnu had slain the Asura's mother in order to aid Indra against him.¹ The Bhagavata-Purana ascribes twenty incarnations to Vishnu ; as creator, a boar, tortoise, fish, man-lion ; as a sacrifice, a dwarf ; as Paraçurama, Rama, Balarama, Krishna, etc.—twice more would he appear on the earth—and then it is added : “ But the incarnations of Vishnu are innumerable as the streams which flow down from an inexhaustible lake ; all saints and gods are parts of him.”²

In order to transform the heroes of the Ramayana into incarnations of Vishnu, vigorous interpolations were required in the body of the poem. According to the old poem, king Daçaratha offered a horse-sacrifice in order to procure posterity (p. 278). When this sacrifice has been accurately described in all its parts, and we have been informed that the gods appeared and received each his portion, a second sacrifice is inserted because Daçaratha wished to have a famous son born to him.³ While Rishyaçringa is advising the king to make this new sacrifice and beginning it, the gods complain to Brahman that the Rakshasa Ravana of Lanka has subjugated them and made them his slaves ; he oppressed the gods, the Brahmans, and the cows. Ravana's son, Indrashit, had conquered Indra himself, a victory which Brahman explains to be the consequence of the seduction of a rishi's wife by Indra.⁴ Brahman then announces to the helpless deities that Ravana had besought him that he might be invulnerable to Gandharvas, Yakshas, gods, Danavas, and Rakshasas, and had obtained his request ; as he despised men he had not asked to be

¹ Muir, *loc. cit.* 4, 151 ff.

³ Muir, *loc. cit.* 4, 172 ff.

² Muir, *loc. cit.* 4, 156.

⁴ Muir, *loc. cit.* 4, 495 ff.

invulnerable to men, and this favour had not been granted to him. When the gods with Indra at their head heard this they were delighted. At that moment came the famous Vishnu, with the shell, the discus, the sun's disk, and the club in his hand, in a yellow robe, on the Garuda (his bird), like the sun sitting on the clouds, with a bracelet of fine gold, invoked by the head of the gods. The gods fell down before him and said: "Thou art he who removest the sorrows of the distressed worlds. We entreat thee, be our refuge, O unconquerable one." Then they besought him to take upon himself the son-ship of Daçaratha. When changed into a man, he might slay Ravana, the powerful enemy of the worlds, whom the gods could not overcome. He alone in the hosts of heaven can slay the wicked one. Then Vishnu, the "lord of the gods, the greatest of the immortals, entreated of all worlds," soothes the gods, and promises them to slay Ravana, and reign on earth for eleven thousand years.¹ Meanwhile Rishyaçringa at Ayodhya is ready with the sacrifice, and out of the fire there appears a being of a brightness incomparable, clear as a burning flame, strong as a tiger, and his shoulders were as the shoulders of a lion; his garment was red, and his teeth like the stars in heaven; in both hands he held a golden cup, and spake to king Daçaratha: "Receive this draught, Maharaja, which the gods have prepared; it is the fruit of the sacrifice, let thy fair wives enjoy it; then wilt thou receive the sons for whom thou hast offered the sacrifice."² Then Kauçalya bore Rama, the lord of the world, entreated of all worlds, and gained glory by this son of unlimited power, even as Aditi did by the birth of the chief of the gods, who brandishes the club; and Kaikeyi bore Bharata, who was the fourth part of Vishnu, and

¹ Muir, *loc. cit.* 4, 165 ff.

² "Ramayana," ed. Schlegel, 1, 27.

Sumitra bore Lakshmana and Çatrughna, each of whom was the eighth part of Vishnu. This division of Vishnu according to the valour of the sons, and the more or less prominent parts which they play in the poem, is entirely forgotten in the course of it; even Rama himself is entirely uninfluenced by this new introduction; when fighting with magic weapons and arts he feels as a virtuous man and an obedient son.¹ Towards the end of the poem Brahman and the gods come in order to tell Rama who he is; the original creator of the universe and the worlds, the head of the divine host, whose eyes are the sun and the moon, whose ears are the Açvins. Brahman himself then declares to him: "Thou, O Being of primal force, thou art the famous lord armed with the discus, thou art the boar with one horn, the conqueror of present and future enemies, the true and imperishable Brahman in the middle and at the end. Thou art the supreme order of the world, the bearer of the bow, the supreme spirit, the unconquered, the brandisher of the sword. Thou art wisdom, patience, self-control. Thou art the source of birth, the cause of decay. Thou art Mahendra, the greater Indra; thou performest the functions of Indra. Thou hast formed the Vedas; they are thy thoughts, thou first-born, thou self-dependent lord. Thou art in all creatures, in the Brahmans and the cows; thou sustainest creatures and the earth with its hills; thou art at the end of the earth, in the waters, a mighty serpent which supports the three worlds. The whole world is thy body, Agni is thy anger, Soma thy joy, and I (Brahman) am thy heart."² Rama is here identified with Vishnu, and the latter is at the

¹ On the variations in the different recensions of the Ramayana in this narrative; see Muir, *loc. cit.* 4, 444 ff.

² Muir, *loc. cit.* 4, 178 ff.

same time set forth as including Brahman and all nature, as the world-soul and a personal god.

The form of Krishna goes through the same change in the Mahabharata, though the position, acts and counsels which the old poem ascribed to this hero of the tribe of the Yadavas were often, as we saw, neither honourable nor praiseworthy. Besides his relation to the sons of Pandu, the Mahabharata ascribed to him a long series of earlier achievements. While yet among the herdmen, he had slain Haya among the forests on the Yamuna, and overcome the mischievous bull which slew the oxen. Then he slew Pralambha, Naraka, Jambha, and Pitha, the great Asura, and conquered Kansa, king of Mathura, in battle. Supported by his brother Balarama, he overcame Kansa's brother, the bold prince of the Çurasenas. Jarasandha also, the king of Magadha and of the Chedis, was defeated by Krishna, and the victory over Panchajana who lived in Patala brought him into the possession of his divine shell. This assisted Krishna in his suit for the daughter of the king of the Gandharas, for no prince was his equal in weapons; he yoked the conquered princes to his bridal car.¹ In the ancient form of the poem, Krishna was the son of the cowherd Nanda, and his wife Yaçoda. It is already an alteration of his original position when he is described as a son of Vasudeva and Devaki, who was changed with the child of the herdman's wife. In the Chandogya-Upanishad Krishna is still no more than the son of Devaki.² Afterwards, the prayers of the gods to Vishnu that he would allow himself to be born upon earth, were inserted into the Mahabharata. Vishnu plucks out two hairs from himself, one white, the other black; these two hairs pass into two women

¹ Muir, *loc. cit.* 4, 243 ff.

² Muir, *loc. cit.* 4, 182.

of the tribe of Yadavas, the two wives of Vasudeva, Devaki and Rohini. From the white hair Rohini brought forth Balarama, and from the black Devaki brought forth Krishna.¹ Hence Krishna is merely one part of Vishnu, and Balarama another ; but of this no further notice is taken ; wherever Krishna is treated as a god in the poem, he is the whole god. In the other parts of the poem he is no more than a mortal ; in the earliest revision he fights his fight with the arms and the blessing of the gods, of which he would have no need if he were himself the supreme god ; in the last revision he is the supreme god. Then it is imparted to him that in the beginning of days Brahman, who is the whole world, sprang from the lotus of his navel ; that the lords of the gods proceeded from his body and carry out his commands.² Brahman says to the gods : “Ye must worship this Vasudeva, whose son I, Brahman, the lord of the worlds, am. Never, ye great gods, can the mighty bearer of the shell, the discus, and the club be regarded as merely a mortal.” This being is the supreme mystery, the supreme existence, the supreme Brahman, the supreme power, the supreme joy, the supreme truth. It is the Imperishable, the Indivisible, the Eternal. Vasudeva (Krishna) of unlimited power cannot therefore be despised by the gods, nor by Indra, nor by the Asuras, as merely a man. “He who says that he is only a man, his understanding is perverted ; he who despises Krishna will be called the lowest of mankind. He who despises Vasudeva is full of darkness ; as also is the man who knows not the glorious god whose self is the world. The man who despises this great being, who bears crowns and jewels, and liberates his worshippers from fear, is

¹ Muir, *loc. cit.* 4, 259.

² Muir, *loc. cit.* 4, 229.

plunged into deep darkness.”¹ Assertions and statements of this kind show clearly that at the time of their insertion into the Mahabharata the deification of Krishna was by no means universally recognised.²

While a tendency at work within the circle of the Brahmans put Vishnu in the place of Brahman, another impulse was not less eagerly occupied in elevating the old storm-god Rudra-Çiva to be the highest deity. In the poem of the Veda the storm-god wears the plaited hair. He is called Kapardin, *i. e.* the bearer of the locks, an idea no doubt borrowed from the collected clouds driven by the storm. As the old priestly families plaited their hair in different ways (p. 29), and all penitents wore their hair in knots, the storm-god also became a penitent with the Brahman, and as the divine power resided pre-eminently in penance, and Çiva was so strong and mighty a god, he became the greatest of all penitents. The old conception of Rudra assisted to retain for this mighty deity an angry and destructive aspect; but as rain and fructification also came from the storm Çiva was placed in relation to præcreation. If Vishnu is celebrated in the passages quoted from the Ramayana and Mahabharata, the same honour is allotted in other parts of the same poems to Çiva, who is now called Mahadeva, *i. e.* the great god. He also is the source, the unborn cause of the world, the framer of the all, the beginning of all beings, the shaper of the gods, the uncreated, imperishable lord, the origin of the past, the present, and the future. He is the highest spirit, the home of the lights, the sky, the wind, the creator of the ocean, the substance of the earth, Brahman itself. But he is also

¹ Muir, *loc. cit.* 4, 216.

² Lassen's view inclines also to the supposition that Krishna's deification belongs to the time after Buddha, "Ind. Alterth." 2^a, 822.

the supreme anger, the creator of the world and its destroyer.¹ He, the all-penetrating god, is the creator and lord of Brahman, Vishnu, and Indra ; they serve him, who extends beyond matter and spirit, who at once is and is not. When by his power he set matter and spirit in motion, Çiva, the god of the gods, the creator (Prajapati),² created Brahman from his right side and Vishnu from his left. His attributes could not be set forth in a hundred years. He is Indra, he is Agni, he is the Açvins, he is Surya, he is Varuna. Nothing is above him, and nothing can withstand his divinity ; the heart of the gods is terrified in the battle when they hear his awful voice ; none can endure the sight of the angry bearer of the bow. He has two bodies, and these assume marvellous shapes. One of the bodies is full of sorrow, the other is gracious. If angry and passionate, he is an eater of flesh, blood, and marrow, and then he is called Rudra. When he is angry, all worlds are confounded at the sound of his bow-string, gods and Asuras are defeated and helpless, the waters are in tumult, and the earth quakes, the mountains sink, the light of the sun is quenched, heaven is torn asunder and veiled in thick darkness.³ There were three cities of the mighty Asuras which Indra could not overcome. At the entreaty of the gods that he would liberate the world Çiva made Vishnu his arrow, Agni the barbs, Yama the feathers, all the Vedas his bow, and the Gayatris (p. 172) his bow-string ; Brahman was the leader of his chariot, and he burnt the three cities and the Asuras with the arrow of triple barbs, of the colour of the sun, and glowing like fire, which consumes the world.⁴ Çiva is the soul of all worlds ; he dwells in the heart of all

¹ Muir, *loc. cit.* 4, 184 ff.

² Muir, *loc. cit.* 4, 188 ff.

³ Muir, *loc. cit.* 4, 205.

⁴ Muir, *loc. cit.* 4, 203.

creatures, he knows all desires, he is visible and invisible ; serpents are his girdle and the skins of serpents his robe ; he carries the discus, the club, sword, and axe. He assumes the form of Brahman and Vishnu, of all gods, spirits, and demons, of all kinds of men. He laughs, and weeps, and hops, and dances, and sings, and speaks softly, and then again with the voice of a drunkard. Naked, with excited glances, he plays with the maidens.¹

Thus does the Epos describe the forms of Vishnu and Çiva. The Brahmans had allowed the pure world-soul to drop out, in order to return again to living deities ; nature, which was nothing but deception as opposed to Brahman, they had again assumed in the being of the new gods ; the two new supreme deities absorbed Brahman, each into himself ; each was also Brahman ; each had given forth from himself all living and lifeless beings, the whole of nature ; each governs and rules the life of nature, and is the cause of growth and decay. These were attempts made in combination with the national faith to personify once more the Pantheism of the Brahmanic system, without excluding the life of nature, to represent the divine power to the religious consciousness in an active, direct, living, impressive, helpful way. This process and change of the Brahmanic system took place about the same time that the Buddhists began to pay divine honour to the founder of their doctrine, and exalt him to the highest deity, or perhaps a little earlier. As compared with Buddhism the new conception of the Brahmanic idea of god had the disadvantage that there were two supreme deities which contended side by side with Brahman for the first place. The worshippers of the one and the other equally inserted

¹ Muir, *loc. cit.* 4, 191.

into the Epos their great deity and his praises. The exaltation of Vishnu and of Çiva, the repression of the idea of Brahman, cannot have begun later than the beginning of the fourth century B.C., since, as the Greeks have already told us, it was towards the end of the fourth century, about the year 300 B.C., that Çiva and Vishnu were worshipped by the Indians as their chief deities, the first by the inhabitants of the mountains, the second by the dwellers in the plains. At the same time it is clear, from the accounts of the Greeks, that the incarnations of Vishnu, assumed in order to benefit the world, in Paraçurama, Rama, and Krishna had already obtained recognition at the time mentioned, and received expression in the Epos and the worship. In any other case it would have been impossible for the Greeks to have regarded Vishnu as their own Heracles. From certain quotations in Panini, who lived about the middle or the last third of the fourth century,¹ it follows that Krishna and Vishnu were identified about this time, and Vishnu was described by the name Vasudeva, the family name of Krishna.²

Buddhism appears to have had a two-fold influence on the ethical demands of the Brahmans; on the one hand, it challenged and therefore intensified them; on the other, it softened and diminished their force.

¹ Lassen, *loc. cit.* 2², 474.

² Rajendralala Mitra, "Antiq. of Orissa," p. 152. M. Müller, "Hist. of Anc. Sanskrit Lit." p. 46. The name of the Sinha princes, who ruled in Guzerat between 200 B.C. and 25 A.D. (Lassen, *loc. cit.* 2², 929); Rudrasinha, Rudrathaman, Içvaradatta, prove that the worship of Çiva was in vogue in this region at the time mentioned. The coins of the Turushas exhibit Çiva and his bull, while others bear Buddha's name; Lassen, *loc. cit.* 2², 842, 843. The coins of the older Guptas exhibit Vishnu's bird Garuda, the goddess Lakshmi, Vishnu's female side, who is churned out of the sea of milk, Rama, and Sita, and Çiva's bull; Lassen, *loc. cit.* 2², 1111.

According to the book of the law the Dvija satisfied the highest requirements of religion, when, after founding his house and seeing the children of his children, he renounced the world, retired into the forest, and there, occupied only with divine things, with salvation for the future, sought his return to Brahman by penances and meditation. It was the duty of the king when he became old and weak and was no longer in a position to protect his subjects and inflict punishment, as he ought, to seek death in battle, or if no war was being waged at the time, to put an end to his life by starvation. In a few cases the book allows suicide as a punishment for grievous offences. In the Epos we find an advance in this direction. Traits are introduced into it which represent voluntary death as the greatest act of merit, as the summit and perfection of asceticism. While yet in full vigour and equal to their duties, Yudhishtira and his brothers abandon their throne and kingdom, in order to seek and find death on a pilgrimage to the holy mountain, and by such penances and such an end to be rid of the earthly grossness still clinging to them. When Rama, even after his father Daçaratha is dead, refuses to ascend the throne, because he must keep the promise made to his dead father that he would live fourteen years in exile, the younger brother Bharata, conscientiously respecting the right of the elder, will not assume the government; for these fourteen years he lives in the garment of a penitent with a penitent's knot of hair, and five days after Rama's return from banishment, he "goes into the fire." The anchorite Çarabhanga, who by severe penances has obtained the highest reward, erects a pyre for himself, kindles it with his own hands, and burns himself in the presence of Rama in order to pass into the heaven of Brahman, for which in other revisions of the poem is substi-

tuted the heaven of Vishnu. The Greeks have already told us that the sages among the Indians regarded disease and weakness as disgraceful; if one of them fell ill he burned himself on a pyre (p. 422). The companions of Alexander of Macedon tell us that Calanus, one of the Brahmans of Takshaçila, whom Alexander had induced to join him (p. 398), fell sick in Persia and became weak. Alexander in vain attempted to move him from his resolution to burn himself. Too feeble to walk, Calanus was carried to the pyre, crowned after the Indian manner, and singing hymns in the Indian language. When the funeral pyre was kindled, he lay down without shrinking in the midst of the flames.¹

According to the statement of Megasthenes the Indian sages put an end to their lives not by fire only but also by throwing themselves from a precipice or into water.² By this kind of sacrifice can only be meant suicide or pilgrimage to the sacred places in the Himalayas, near the pools, to which a peculiar power of purification was ascribed. Pilgrimages to the sacred waters are mentioned even in Manu's laws. Bathing in the Ganges, in the lakes of the Himalayas, which lay near the holy mountain, in the confluence of the Yamuna and Ganges, was supposed to have the power of washing away many sins, and thus relieving men from the torturing penances imposed by the Brahmans. "If," we are told in the book of the law, "thou art not at variance with Vivasvati's son Yama, who dwells in thy heart (*i. e.* with thy conscience), go not to the Ganges nor the Kurus." In the lands formerly governed by the Kurus, lay the

¹ Arrian, "Anab." 7, 3. Onesicr., fragm. 33, ed. Müller. Plut. "Alex." c. 69.

² Cf. *infra*, p. 518. Curt. 8, 9. Plin. "Hist. Nat." 6, 19.

places of sacrifice of the ancient kings ; there, at this or that place, the great rishis of the ancient time were said to have sacrificed ; on the lakes Ravanahrada and Manasa, in the high Himalayas, under Kailasa, the old sutras of the Buddhists showed us the settlements of penitent Brahmans. We cannot doubt that the pilgrimage of the Buddhists to the places where Buddha lived, preached, and died, increased the pilgrimages of the Brahmans, and that, to match the blessing which the Buddhists attached to their journeys, they estimated and commended more highly than before the expiating and redeeming power of their holy shrines. In the Mahabharata a considerable number of shrines of pilgrimage are mentioned together with their legends ; the visitation of these seems to be quite common ; the especial effects of the various places are stated ;¹ in fact, the pilgrimages to the sacred pools and places of purification must have been so common and so zealously undertaken among the Brahmans that about the middle of the third century B.C. the Buddhists denote their Brahmanic opponents by the names Tirthyas and Tirthikas, *i. e.* men who live at the pools of purification or hold them in especial estimation.² Not merely to bathe in the waters at the sacred places, which take away sins, but to end life there, could not but have a most efficacious and meritorious influence on the future of the soul in the next world, and the regenerations. Hence sinners would seek death in the sacred waters as the best and most perfect expiation ; and even those who did not think themselves under the burden of special offences could find in a voluntary death in the sacred flood the highest expiation for the impurity entailed upon them, according to the Brah-

¹ Lassen, *loc. cit.* 2², 467^{*}.

² Burnouf, "Introduct." p. 158. Lassen, *loc. cit.* 2², 467.

manic system, by their life in the body. Thus even then, as now, many died by a voluntary death at these places. The strict consequences of the Brahmanic system pointed to suicide. Did not the ethical aim of the Brahmans consist in the elevation of the *Ego* by meditation, in the annihilation of the body by asceticism? It was a step farther to end and escape the torments of long penances at a single bound. The more prominence the Buddhists gave to the fact that their doctrine ensured liberation from regenerations, the keener must be the attention paid by the Brahmans to this object. According to their view of the world, and the basis of their system—that the body was the adulteration of Brahman in men, the hindrance in the way of his return to Brahman—the end of the bodily life, which they had constantly sought to subdue, at a consecrated place, by a holy act in the midst of purification in the sacred bath, could not but bring salvation; the man who offered his body and himself for sacrifice was at once purified for his return into the world-soul. If the Buddhists avoided regenerations by taming desire, and annihilating the soul, the Brahmans could now prevent them by the sacrifice of the body at a holy place. That all Brahmans were not of this opinion we may conclude from the assertion of Megasthenes that death by suicide was not a dogma of the Indian sages; those who put themselves to death were looked on as rash and perverse. There was, therefore, an opposite view. Nor was it the Buddhists only, who, in accordance with the whole conception of their faith, represented this opposition; even among the Brahmanic castes, as we shall see, there was a variety of opinions.

The companions of Alexander tell us that among some Indians widows voluntarily burnt themselves

with the corpses of their husbands, and those who did not do this were in no esteem.¹ Among the Indians, says Nicolaus of Damascus, the favourite wife was burnt with the dead husband. The wives contended for this mark of honour with the greatest eagerness, and each was supported by her friends.² The captain of the Indians who with Eudemus attacked the army of Eumenes (p. 442)—the Greeks call him Ceteus—fell in the battle, which took place between Eumenes and Antigonius in Parætacene in the year 316 B.C. The two wives of Ceteus had accompanied him to the field and now contended for the honour of being burnt with him, since the law of the Indians, as Diodorus observes, allowed one wife only to be so burnt. The younger of the two maintained that the elder was pregnant; the elder declared that precedence in years carried precedence in honour. When the pregnancy of the elder had been established, the captains of the army decided that the younger was to ascend the pyre. “Then the elder took the diadem from her head, tore her hair and cried aloud, as though she had met with a great misfortune, while the younger, rejoicing in her victory, went to the funeral pile, crowned and adorned as if for marriage, accompanied by her women, who sang a hymn. When she approached the pyre, she divided her ornaments among her relations, servants, and friends, as memorials of herself: a number of rings set with precious stones of various colours, gold stars with brilliant stones from her head-dress, and a great quantity of necklaces, large and small. When she had bidden farewell to her relations and servants, her brother conducted her to the pyre; she bowed herself before the corpse of her husband, and when the flames

¹ Aristobulus in Strabo, p. 714. *Supra*, p. 435.

² Nicol. Dam. *Fragm.* 143, ed. Müller.

blazed up she uttered no sound of lamentation. In such a heroic manner did she end her life, and moved all who saw her death to sympathy or admiration.”¹ Western accounts from the first century B.C. and later times represent the burning of widows as an established custom.²

We are acquainted with the hymns of the Rigveda in which the widow, when she has led her husband to the place of burial, is exhorted to “elevate herself to the world of life,” for her marriage is at an end ; we know the rule in the law that a widow should not marry again after the death of her husband ; if she did so, she would fall into disrepute in this world, and in the next be excluded from the abode of her husband. She must live alone, avoid all sensual pleasure, starve herself, and do acts of piety, then after her death she would ascend to heaven. Neither the sutras of the Buddhists nor the Brahmanas mention the burning of widows. On the other hand, in the Mahabharata the two wives of Pandu, Kunti and Madri, contend after his death precisely as the two wives of Ceteus, which is to ascend the pyre. Kunti founds her claims on the fact that she had been the wife of Pandu before Madri, and his first queen ; Madri asserts that Pandu had loved her more than Kunti, that she had been his favourite wife. The Brahmanas decide that Madri is to go. In the Ramayana the burial of king Daçaratha is described in great detail, but none of his wives, neither Kauçalya, nor Kaikeyi, nor Sumitra is burnt with him. In other passages also the Epos speaks of widowed queens with all honour. If, then, the Epos of the Indians, even in the form in which we have it, wavers about the custom

¹ Diod. 19, 33, 34. The narrative is apparently taken from Duris of Samos, who wrote soon after the year 300 B. C.

² Cic. “Tuscul.” 5, 27. Plut. “Vitios.” c. 4. Aelian, “Var. Hist.” 7, 13.

of the cremation of widows, and on the other hand the Greeks assert and prove the existence of the custom in the last thirty years of the fourth century B.C., we may assume that the sacrifice of widows came into practice in the course of the fourth century B.C. in connection with the increase in the requirements of self-annihilation, of which we have just read. It was, no doubt, the consequence derived from the unconditional dependence of the wife on the husband, required by the Indians, and the command to bear any fortune joyfully together with the husband, of that extreme wifely love and devotion, of which we have found touching examples in the Epos. From the idea of self-annihilation, which was the summit of all good actions, the Brahmans might arrive at the demand that women also ought in certain cases to practise such annihilation; that a widow must sacrifice herself on the pyre of her husband as an offering for his sins. This is never stated as a law, but at a subsequent time the demand of the Brahmans obtained general observance and recognition, supported as it was by the doctrine that only the widow, who burnt herself with the corpse of her husband, found an entrance into the better world. According to the rules, which have come down to us from a later time, the widow of the Dvija, when she had bathed and anointed herself, coloured herself with sandal wood, and put on her ornaments, more especially her jewels, with butter, kuça-grass, and sesame in her hands, offered a prayer to all the gods, with the reflection that her life was nothing, that her lord was her all. Then she walks round the pyre, gives her jewels to the Brahmans, comforts her relatives, and bids farewell to her friends. Afterwards she says: "That I may enjoy the happiness of heaven with my husband and purify my ancestors and his I ascend the pyre in expiation of

the sins of my husband, even though he has murdered a Brahman, torn asunder the bonds of gratitude, or slain a friend. On you I call, ye eight protectors of the world (p. 160), as witnesses of this action, ye sun and moon, air, fire, earth, æther, and water. Be witnesses, my own soul and conscience, and thou, Yama, Day and Night, and Ushas, be ye witnesses, be witnesses ! I follow the corpse of my husband to the burning pyre.* Then the widow ascends the pile of wood, which must be kindled by her son or her nearest relation, embraces the corpse of her husband, with the words, I pray, adoration, and commits herself to the flames, crying Satya, Satya, Satya.¹

In opposition to Buddhism, the chief point was not only to keep the hearts of the people true to the Brahmanic arrangement of life by the adoption and exaltation of the deities to which their religious feeling was directed ; at the same time a counterpoise must be provided to the speculation and scepticism of the Buddhists ; they must be met by an orthodox system of philosophy. The question was, whether the existence of the individual soul beside nature, on which the Sankhya doctrine no less than Buddha laid such stress, was incompatible with the idea of Brahman ; whether death without regeneration, the highest good and supreme object of the Buddhists, could not be shown to be attainable by the fulfilment of the duties prescribed by the Brahmans, by Brahmanic speculation and meditation. These were the questions which a new system, the Yoga, sought to solve. The author of this is said by the Indians to be Yajnavalkya, whose life is placed in the fourth century B.C. The oldest form in which the principles of this new system are known to us does

¹ Colebrooke, " Asiatic Researches," 4, 205—215.

not go back beyond the year 300 B.C.¹ He attempts to fix the idea of the world-soul or Brahman more clearly than had been done in earlier theories. This soul is now regarded as present everywhere in the world, but also as existing for itself. In opposition to the Sankhya and the Buddhists the separate existences and souls of men could be now explained as something more than parts of Brahman; their individual existence must be conceded, and proof given that they were still parts of Brahman. This system therefore teaches us: whatever gives to each thing its leading characteristic or quality, that is the world-soul in it. But though this living world-soul is divided into all creatures and exists in all, it must nevertheless be one and therefore indivisible. In opposition to heterodox systems Brahmanic speculation was no longer bold enough to deny entirely the existence of matter, and to explain it as appearance or deception; on the contrary, it now borrows from the Sankhya doctrine the dogma of the eternity of matter. Matter is no less eternal than the world-soul. It is true that it changes, but it is not destroyed; the destruction of matter is only a

¹ Lassen puts Yajñavalkya about the year 360 B. C., and Patanjali, the author of the *Yogaśāstra*, between 144 and 124 B. C., *loc. cit.* 1², 875, 999, and 2², 516. We must also agree with Lassen, that in the theory which Mandanis develops from Onesicritus (frag. 10, ed. Müller), the principles of the Yoga can be traced. The opposition also in which this Mandanis places himself to Calanus, the adherent to strict asceticism, is in favour of the view. As Panini also mentions the Yoga (Lassen, *loc. cit.* 1², 878), it was in existence towards the end of the fourth century. In the same way I can only agree with Lassen that the book which bears Yajñavalkya's name, and according to the commentators was composed by a pupil of his, cannot be put earlier than 300 B. C. It is the next oldest to Manu (Stenzler, "Yajñavalkya," s. x.). In it the opposition to the Buddhists is vigorous, the Yoga is presented in a simpler form than in the *Bhagavad-gītā* and Patanjali's, and it is free from the mysticism afterwards adopted into the system. The reign of Aśoka and his immediate successors could not give any room for the Brahmans to hope for assistance from the state.

change, in which a new birth follows on apparent decay. It is allowed that the souls of men which proceed out of Brahman, "as sparks out of a piece of hot iron," exist independently; when one is worn out they perpetually provide themselves with a new body, a new garment, for the souls and the elements, *i. e.* nature, are real;¹ but since these souls proceed from the divinity they can go back to the world-soul.

In this we find an unmistakable attempt to harmonise the old Brahmanic system with the axioms of the Buddhist theory, the Buddhist principles of the permanent existence of the soul with the theory of the world-soul. The essential question was a practical one; how this new theory of the Brahmans would bring about the liberation from regeneration, which Buddha realised in the last instance by the extinction of the ground of existence in the soul, of desire. Like the Buddhists it assumed the eternal change, the restless revolution of birth and decay; it naturally maintained the old Brahmanic position that the soul is followed by its actions into another world; that by these the new births were fixed; what means did it provide for an escape from this revolution? Like the Buddhists it taught that only the knowledge of the true connection of things can lead to liberation. But the spirit furnished with immature instruments is as incapable of knowledge as an unclean mirror is incapable of reflecting forms. By subduing the senses, removing passions, avoiding love or hate, by purifying the mind, the instruments of knowledge must be sharpened. As the soul is infected with matter, the requirements of nature must be satisfied with moderation; as man is in the world, he must fulfil the duties which fall to every man in the order of the world. He must act, but

¹ Yajnavalkya, 3, 148, 149.

in such a manner as if he were not acting ; he must be indifferent to the results of the action, and acquire freedom from doubleness, *i.e.* from the prosperous or unfortunate result. Filled with darkness and passion man is driven round like a wheel. Truth, which consists in "casting aside the net of folly," liberates men, and the net is cast aside by distinguishing between the cognitive faculty and nature or change.¹ As the æther, though isolated in various jars, is still one, so is the spirit at the same time one and many, just as the sun is reflected in various masses of water.² The being who dwells like a lamp in the heart has beams innumerable ; from this one darts upward, piercing the sun's disk, to the world of Brahman. With eyes closed in repose, with veiled face avoiding every charm of the senses, holding in check his appetites, on a scale neither too high nor too low, let him who has brought to perfection the instruments of knowledge, and purified his spirit, who will find truth, hold his breath twice or thrice. Then let him think on the lord who is the lamp in his heart, and with all his heart keep his mind fixed on this. Meditation is brought about by the realisation of true being. The symbol of the perfection of meditation is the power to create and disappear, to leave one's own body and enter another. He whose spirit at the dissolution of his body is firmly fixed in the truth in regard to the lord, whose conviction remains unshaken, attains to the remembrance of his births, and he who leaves the body in complete meditation (*yoga*) becomes an inhabitant of Brahman's world ; there is no return for him ; he is never born again.³

Thus in the place of the annihilation of the body

¹ Yajnavalkya, 3, 182, 157.

² Yajnavalkya, 3, 145.

³ Yajnavalkya, 3, 160, 161, 198, 203, 194.

and consciousness required by the old system, in the place of the extinction of the *Ego* by the annihilation of its basis taught by the Buddhists, the new speculation of the Brahmans puts the mystical union of the *Ego* with the Supreme by meditation, by elevation and concentration of the spirit, when the path has been prepared for such union by retirement from the world, by the removal of the passions, and conquest over the appetites. The fruits of this act of union with the god-head are in the first instance the same supernatural powers which the Buddhists ascribed to the Arhat, the man "advanced in the path" (p. 472), and finally the freedom from regeneration, the highest object of all.

More important than the speculation which founded this new way to liberation were the practical consequences, the ethical rules which resulted from this theory of the Brahmans. It was now possible to identify Vishnu or Çiva with Brahman. If a certain attitude of the soul, an inward deed, an act of the spirit, meditation, was the highest aim, the first place could no longer be ascribed to sacrifice, penance, and asceticism. The order of the world ascribed to the creator, the rights and duties of the castes, could not be altered in any way; the castes were still special emanations and forms of the Supreme. Even sacrifice is still to be offered, expiations and penances are to be observed. But their effects must not be over-estimated. The exclusive value ascribed to them, so the new theory maintains, is exaggerated, as is the reward which men promise themselves from such works.¹ In reality, the wise man ought only to perform them in order not to deceive the people. He must do the works by which the ancient sages attained perfection, and fulfil all ceremonies for the edification

¹ "Bhagavad-gita," in Muir, "Sanskrit Texts," 3, 30.

of men. The people would become corrupt if they performed no pious works, the castes would be mixed, creatures thrown into confusion.¹ Thus in reality the new system maintains works simply because the position of the Brahmans, the order of the castes, cannot be tampered with or overthrown. But at the same time asceticism is essentially softened, and an approach made to the milder Buddhist form of it. It is a proof of incomplete knowledge to starve oneself, pass into fire, or plunge into water.² No doubt the Dvija in his later years ought to go into the forest accompanied by his wife, or when he has left her in the charge of his sons, and there practise the prescribed exercises.³ But the anchorite's life is not the cause of virtue, and those who seek salvation by gifts, sacrifice, and penances do indeed attain to the heaven of the fathers, but they return to this world.⁴ If the Yoga, by ascribing this position to penance, approaches the doctrine of Buddha, the same is done in a still higher degree in the rules of its ethics. Here the new Brahmanic teaching is wholly in harmony with the Buddhists; it requires gentleness and kindness to all creatures, truthfulness, control of the appetites; it forbids theft and hatred: that is the sum of virtue. Nevertheless, the greatest concession made to Buddhism lies in the removal of the boundary which had been set up in regard to religion between the Dvija and the Çudra. It is true that neither all the castes nor all men are permitted in the Yoga, as they are in Buddhism, to find salvation and liberation. But the Çudras are no longer excluded as hitherto from the Veda and the worship; they too may learn the Veda,⁵ and in the Bhagavad-

¹ "Bhagavad-gita," in Muir, "Sanskrit Texts," 3, 30.

² Yajñavalkya, 3, 155.

³ Yajñavalkya, 3, 63—66, 155.

⁴ Yajñavalkya, 3, 195, 196.

⁵ Yajñavalkya, 3, 191.

gita it is openly stated that even the Çudra may attain the highest point.¹

The principles of the new doctrine appeared so important to the circles of the Brahmans, to which they owed their origin and observance, that they attempted to obtain recognition for them among princes and people by a new book of the law. This book originated in Mithala (Tirhat), and like the Yoga bears the name of Yajnavalkya. Setting aside the worship of the deities of the planets—star-worship came into vogue after the sixth century B. C.—and the rules for asceticism, ethics, and the way of salvation, the new book is distinguished from the old by its compressed compendious form, and by the clearer composition of the separate rules. Its regulations for trade and conduct are more detailed than in the book of Manu. If the latter mentions written stipulations, the new speaks of the preparation of documents on metal plates. The modes of the divine judgments are increased,² and gambling-houses are permitted. All the rules for purity, expiations, and penance given in the older book are repeated with the restrictions given above, that they have beneficial results, but do not exclude regenerations, and that penance must not be carried to the point of self-annihilation. The duties of the monarchy are given accurately according to the old law; the arrangement of the castes and the ancient law of marriage are retained, with the advantages, privileges, and exemptions of the Brahmans. Some new subordinate and mixed castes are added. The opposition to the Buddhists is vigorously expressed, and mention is made of men with shorn heads and yellow garments.³ The kings are required to

¹ Muir, *loc. cit.* 6, 300.

² *Supra*, p. 207, n.

³ Yajnavalkya, 1, 271, 272.

erect buildings in the cities and put Brahmans in them to form societies for the study of the Veda ; these the king is to support with the exhortation that they must fulfil their duties.¹ Hence it appears that the Brahmans considered it advisable to erect Brahmanic monasteries in opposition to the viharas of the Buddhists, and to support them at the cost of the state.

¹ Yajnavalkya, 2, 185. €

CHAPTER IX.

AÇOKA OF MAGADHA.

THE Brahmans had reason to expect favourable effects from the changes they had made in their doctrine and ethics. They had taken account of the desire for the worship of more real and living deities, and in order to satisfy this they had pushed Brahman into the background; they were zealous in giving tangible shape to the benefits which their deities had bestowed upon men; they ascribed the best results to pilgrimages, and if on the one hand they intensified the merits and efficacy of penance, they allowed on the other hand the merit of works to fall into the background, and moderated asceticism. They sought to reconcile the elements of Buddhist speculation with their ancient system, and increased the circle of the men admitted to salvation. In the Yoga they had as a fact found a deeper solution of the problem of the liberation of the Individual than Buddha had pointed out in his doctrine. Then it happened that so far from obtaining the assistance and support from the state which the new law claimed, the power of the throne which ruled all India ranged itself on the opposite side.

As we have seen, Chandragupta's great kingdom was maintained in its full extent by his son Vindusara, and the relations to the West became more ex-

tensive under his reign. When Vindusara was in his last sickness, his son Açoka, the viceroy of Ujjayini, hastened to Palibothra, as the Buddhists inform us, possessed himself of the throne, and caused his brothers to be put to death, with the exception of one born from the same mother as himself.¹ Like his father Vindusara, he daily fed 60,000 Brahmans, ruled with a severe and cruel hand, and himself carried out the execution of those who had incurred his anger. After three years of this savage conduct he was converted, according to the account of the Singhalese, by Nigrodha the son of Sumana, one of the brothers murdered by him, to whom the Sthaviras had granted the initiation of the novice (p. 465). According to the account of the northern Buddhists, a Buddhist Samudra, a merchant of Çravasti, who had come to Palibothra, was thrown at Açoka's order into a vessel full of boiling fat and water. Samudra felt no pain, and when the fire under the kettle could not be kindled by any means, the king was summoned to see the marvel. This sight and Samudra's exhortation converted the king to Buddhism. Açoka entreated the holy man to forgive him his sinful acts, took his refuge in the law of the Enlightened, and promised to fill the earth with Chaityas (monuments) in honour of Buddha. He caused a large monastery, the Açokarama-Vihara, to be built for the Bhikshus at Palibothra,² and instructed his viceroys to erect viharas in all his cities. The relics of Buddha, which had been divided after his death and placed in eight monuments (p. 365), Açoka caused to be taken away; only the part which the Koçalas had received from Ramagrama and concealed there, remained untouched. The other relics of the

¹ "Mahavaṇṇa," p. 21. * Burnouf, *loc. cit.* 1, 364.

² "Mahavaṇṇa," p. 34.

Enlightened were divided into 84,000 parts, and placed in cases of gold, silver, crystal, and lapis-lazuli, so that each of the great, middle-sized, and small cities in the kingdom of Açoka might receive a relic of Buddha. In order to preserve these, 84,000 stupas, *i. e.* domes with coverings over them, together with as many viharas, were built at Açoka's command.¹ Thus the king adorned the surface of the earth with beautiful stupas, which were like the summits of the mountains, and furnished them with precious stones, parasols, and standards,² and travelled to every place where Buddha had stayed and preached, and announced his determination to honour these places also by monuments. In all the cities of the kingdom the law of the Enlightened was proclaimed in the name of the king;³ the son of the king, Mahendra, and his daughter Sanghamitra, who was born to him before his accession to the throne, renounced the world and received the consecration of the mendicant, the son in the twentieth, the daughter in the eighteenth year of her age; even Tishya, the brother of Açoka, who alone had been spared, became a Bhikshu, and entered the Açokarama.⁴

As errors had crept in and the true law was not observed everywhere in the viharas, the king took the advice of the Sthavira Maudgaliputra,⁵ sat on the same seat with him, and assembled in council the orthodox and heterodox Bhikshus. When the purity of the sacred law had again been established by the assembly, Maudgaliputra perceived that the time had come to spread abroad the doctrine of the Enlightened.

¹ "Mahavaṇṣa," p. 26. Burnouf, *loc. cit.* p. 370, 515.

² Burnouf, *loc. cit.* p. 381, 382.

³ "Mahavaṇṣa," p. 26, 34.

⁴ "Mahavaṇṣa," p. 22, 23, 35, 39.

⁵ Lassen, "Ind. Alterth." 2², 241, n. 4, 245.

He sent the Sthavira Mahadeva into the land of Mahisha (a region on the Narmada);¹ Mahadharmarakshita into the land of Maharashtra (the upper Godavari); Dharmarakshita into the land of Aparantaka,² Çona and Uttara into the gold-district of Suvarnabhumi; Madhyama and Kaçyapa into the Himavat; and Madhyantika into the land of Cashmere and the Gandharas. Mahendra, the king's son, set out in person to preach the good law in Lanka, when Açoka had explained to the envoys, whom Devanampriya-Tishya, the king of Lanka, had sent to him at Palibothra, that the king might enlighten his spirit and seek refuge with the best means of salvation, even as he (Açoka) had sought refuge with Buddha and the Dharma (law) and the Sangha (community). When Mahendra arrived at Ceylon, Devanampriya-Tishya received him hospitably, gave him the garden of Mahamegha near the metropolis Anuradhapura for a habitation, and there built him a vihara.³ He converted the inhabitants of Lanka by thousands. At his request Açoka sent him the alms-jar of Buddha, and his right shoulder bone, which the king of Lanka deposited in a stupa, built on Mount Missaka, near Anuradhapura, and Mahendra's sister Sanghamitra followed her brother to Lanka with eleven other initiated women, in order to convey there a branch of the sacred fig-tree of Gaya, under which enlightenment was vouchsafed to Buddha (p. 339). Mahendra received five hundred Kshatriyas of the island into the sacred order; Sanghamitra initiated five hundred maidens and as many women of the royal palace as mendicants; and

¹ Lassen, *loc. cit.* 2², 246.

² Lassen, *loc. cit.* 1², 649 and 2², 248 regards Aparantaka as the western border land of India.

³ "Mahavança," p. 78 ff.

when the branch was planted in the soil of the garden of Mahamegha, it grew up into a great tree. Açoka daily supported 60,000 Bhikshus by alms,¹ and during the rainy season, 300,000 religious persons and novices ; and gave all his treasures, his ministers, his kingdom, his wives, and finally himself to the assembly of the Aryas.²

Such is the account of Açoka given in the tradition of the Buddhists. We can establish the fact that he succeeded his father on the throne of Magadha in the year 263 B. C. and retained it till 226 B. C.³ His inscriptions, the oldest which have come down to us, enable us to test more closely the narration of the Buddhists, who had every reason to honour the memory of the great king, who became a convert to their religion, and gave it a pre-eminent position throughout his vast empire. Both in the neighbourhood of the modern Peshawur, at Kapur-i-Giri, to the north of Cabul, and near Girnar (Girinagara) on the peninsula of Guzerat, and on the rocks of Dhauli in the neighbourhood of Bhuvaneşvara, the metropolis of Orissa, near Khalsi on the right bank of the Yamuna, at Delhi (the ancient Indraprastha), at Allahabad, Bakhra, and Bhabra in the neighbourhood of the ancient

¹ "Mahavañça," p. 26.

² "Açoka-avadana," in Burnouff, *loc. cit.* p. 415, 426 ; for these Aryas see above, p. 471.

³ In opposition to Westergaard, who thinks it necessary to put Açoka's accession back to the year 272 B. C., I can only agree with Von Gutschmid that the statements of the Buddhists on the subject require at the most the year 265 B. C. "Zeitschrift D. M. G." 18, 373. On the other hand, from the reasons given above (p. 443), I cannot put Chandragupta's accession at Magadha before 315 B. C. If, therefore, the 52 years which the Buddhists give to Chandragupta and Vindusara are to be maintained, Açoka ascended the throne in 263 B. C. On the other hand, the Brahmans only allow 25 years to Varisara, as they call Vindusara ; and according to this the accession of Açoka must have taken place in the year 266 B. C.

Palibothra, the modern Patna, and finally at Mathiah and Radhya,¹ in the valley of the upper Gandāki on the borders of Nepal, we find inscriptions of this king. Some are hewn in the rocks; others engraved on separate monolithic pillars, about forty feet in height; pillars of the law they are called by him who erected them. Carefully rounded and smoothed they carry above the capital of beautiful pendent lotus leaves, on a square slab, lions of excellent execution, without doubt the symbol of the lion of the tribe of the Çakyas, of Çakyasinha, Buddha. Two pillars of this kind, the one entire the other broken, are at Delhi; the other four are at Allahabad, Bakhra, Mathiah, and Radhya. If Açoka caused inscriptions to be engraved at Peshawur, beyond the Indus, the regions which Seleucus had given up to Chandragupta must have been retained by Vindusara and Açoka. The inscriptions on the peninsula of Guzerat (they speak of buildings at Çirinagara which Açoka had caused to be erected there by his viceroy Tuhuspa),² and those at Bhuvan-ecvara, on the mouths of the Mahanadi, as well as those on the borders of Nepal, prove that Açoka's dominion reached from the Himalayas to the mouths of the Narmada and Mahanadi. According to the tradition of Cashmere Açoka reigned over that land also, extended the metropolis, Çirinagara, built two palaces there, caused a lofty Chaitya to be erected, and covered Mount Çushkala near Çirinagara with stupas.³ The inscriptions of Açoka himself inform us that he carried on war against the land of Kalinga in the south of Orissa, on the lower course of the Godavari (p. 410), and subjugated the inhabitants to his power;⁴

¹ Cunningham, "Survey," 1, 68 ff; 244 ff.

² Lassen, *loc. cit.* 2², 281.

³ "Raja Tarang." ed. Troyer, 1, 101 ff.

⁴ Lassen, *loc. cit.* 2², 272.

and that he ruled over the Gandharas, Cambojas and Yamunas, the Rashtrikas and the Petenikas. Under the name of Cambojas are comprised the Aryas on the right bank of the Indus. To the south as far down as the Cabul, the Yavanas are evidently the Greeks, with whom Alexander had peopled the three cities called after him, which he founded in Arachosia (on the Arghandab and the Turnuk, where the modern Kandahar and Ghazna stand), and on the southern slope of the Hindu Kush at the entrance of the path leading to the north into Bactria.¹ The Rashtrikas are the inhabitants of the coast of Guzerat, the Petenikas are the inhabitants of the city and land of Paithana on the upper Godavari.² Hence the dominion of Açoka extended from Kandahar, Ghazna, and the Hindu Kush, as far as the mouth of the Ganges, from Cashmere down to the upper and lower course of the Godavari.

According to his inscriptions the influence of Açoka extended even beyond these wide limits. At the boundaries of the earth, so we are told, were to be found the two cures established by him, the cure for men and the cure for animals. Wherever healing herbs, roots, and fruit trees were not in existence, they were brought and planted by his order, and wells were dug by the wayside. This was done among the Cholas and Pidas, in the kingdom of Keralaputra, and on Tamraparni (Ceylon). Even Antiyaka, the king of the Yavanas, and four other kings, Turamaya, Antigona, Maga, and Alissanda, "had followed the precept of the king beloved of heaven," *i. e.* of Açoka.³ The Cholas and Pidas lay to the south of the Deccan, the former on

¹ Droysen, "Hellenismus," 2, 611.

² Lassen, *loc. cit.* 2^d, 251. •

³ Inscriptions of Girnar, and Kapur-i-Giri, in Lassen, *loc. cit.* 2^d, 253.

the upper Krishna, the latter on the Palaru. Kerala-putra, *i. e.* son of Kerala,¹ is the ruler of the state founded by Brahmans on the southern half of the Malabar coast (p. 368). It is clear from this, no less than from the conquest of Kalinga by Açoka, how successful in the times of the earliest rulers of the house of the Mauryas, was the power of Arian India collected in that kingdom in forcing its way to the south, both on the coasts and in the interior of the Deccan; and at the same time these inscriptions confirm the statements of Singhalese tradition about the connection in which Açoka stood with this island. They also show us that Açoka not only maintained but extended the relations into which his grandfather had entered with the kingdom of the Seleucidæ, and his father with the kingdom of the Ptolemies. Açoka is not only in connection with Antiyaka, *i. e.* with his neighbour Antiochus, who sat on the throne from 262 to 247 B.C., and with Turamaya, *i. e.* with Ptolemy Philadelphus of Egypt (285—246 B.C.), but also with Antigonus Gonnatas of Macedonia (278—258 B.C.), with Alissanda, *i. e.* Alexander of Epirus (272—258 B.C.), and even with Magas, king of Cyrene. The Seleucidæ, it is true, had reason to keep on a good footing with the powerful king of India; and the Ptolemies took a lively interest in the trade of India and Egypt. But the kings of Macedonia, Epirus, and Cyrene were unconcerned with such matters/ It is mere oriental extravagance that Açoka causes these princes to obey his commands, though the fact that Açoka is acquainted with Epirus and Cyrene shows how greatly the horizon of the Indians had extended since the time that Alexander trod the Panjab/ Not merely were these lands of the distant west known, Açoka

¹ In Ptolemy *Κηροβότης*, Lassen, *loc. cit.* 1¹, 188.

was in connection with them. Ambassadors were sent to their princes and are said to have received the assurance that no hindrance would be placed in the way of the preaching of the doctrine of Buddha.¹

The inscriptions of Açoka contradict the tradition which represents him as becoming a convert to the doctrine of Buddha in the third year of his reign. It is possible that he may have shown himself favourable to the Buddhists a few years after his accession; but it is clear from the inscriptions at Delhi that he did not openly profess their doctrine till after long consideration, and the inscriptions at Girnar inform us that he took this step in the tenth year after his consecra-

¹ The inscriptions of Açoka date from various years, or at any rate mention regulations from various years; they speak of the tenth, twelfth, thirteenth, nineteenth, twenty-third, twenty-sixth, and thirty-first years after the coronation. According to the Singhalese the coronation did not take place till the fourth year after Vindusara's death. The inscriptions in which the Greek kings are mentioned date from the thirteenth year after the coronation, *i. e.* from the sixteenth or seventeenth year of the reign. The festival of the complete adoption of the law of Buddha by Açoka would thus have taken place in the thirteenth year of the reign, *i. e.* 251 B. C. If the statement of the Singhalese ("Mahavāṇṇa," p. 22) were correct, that Açoka's consecration did not take place till the fourth year of his reign, which is quite contrary to Indian custom, and seems to have arisen from the desire to make the coronation synchronise with the conversion to Buddhism (according to the "Açoka-avadāna," Açoka put on the royal head-dress at the moment when Vindusara died, Burnouf, *loc. cit.* 364), there would be a chronological difficulty. Alexander of Epirus died about the year 258 B. C.; Magas of Cyrene in that year; consequently both were dead in the thirteenth year after the coronation, the seventeenth year of Açoka, if he ascended the throne in the year 263. The Buddhists have already told us that Açoka showed himself favourable to their religion in the third year after his accession, though it was not till the year 254 or 251 that he formally went over. Hence, arrangements may have been made even earlier with the kings of the West in favour of the spread of Buddhism, and they may have been first mentioned in 251 or 247 B. C. Von Gutschmid, "Z. D. M. G." 18, 373. He might also mention kings of the distant West with whom he had had dealings, though they were dead, especially if he was without intelligence of their death.

tion, *i. e.* no doubt, after his accession, consequently in the year 254 B. C., and that he did not take it without special regard to the ancient religion and the Brahmans. The king, we are told in that inscription, was no longer given up to the chase of animals, but to the chase of the law, to making presents to Brahmans and Çramanas, to searching out and proclaiming the law. This conversion is said to have been announced by sound of drum, with trains of festal cars, elephants, and fires; many divine forms were also displayed to the people.¹ In an edict published two years later Açoka gives command that in the kingdom which he has conquered and the territories in union with him assemblies shall be held in every fifth year, at which the laws are to be read and explained: obedience to father and mother, liberality to the nearest relations and friends, to Brahmans and Çramanas, economy, avoidance of calumny and the slaying of any living creature; after this confessions were to be made.² These are, as we have seen, the fundamental ethical rules of the Enlightened. In Buddha's doctrine good actions come from the feelings and heart; the right feeling of the heart is to show sympathy and pity to all living creatures, and to alleviate their lot. This precept also Açoka was at pains to fulfil; in all his inscriptions he calls himself not Açoka but Devanampriya Priyadarçin, *i. e.* the man of loving spirit beloved by the gods.

Though the doctrine of Buddha had received a firm basis immediately after the death of the master by the collection of his sayings, and the rules of ethics and discipline had been gathered together at greater length and in an authentic form at the synod of Vaïçali in 433 B. C., different tendencies and views inevitably arose among the believers as time went on. Some kept strictly

¹ Lassen, *loc. cit.* 2³, 238.

² Lassen, *loc. cit.* 2³, 239.

to the sayings of the master, the principles of the synod; others commented on the traditions, and deduced consequences from the principles given. The speculative basis of the doctrine gave sufficient occasion to further research and meditation, and hence to the formation of different schools, which as they rose became rivals. The school of the Sautrantikas acknowledged only the authority of the sutras, the sayings of the master collected at the first synod, and abandoned any independent speculation. The school of the Vaibhashikas, *i. e.* the school of dilemma, drew speculative consequences from tradition, and ascribed canonical value to philosophical treatises (*abhidharma*), which were thought to come from the immediate disciples of Buddha, more especially from his son Rahula and from Çariputra. To these were added serious disputes on the discipline. The Bhikshus of Vaiçali who had been excluded from the community of the faithful by the second synod, are said to have adhered to their explanation of the discipline, and to have supported it by corresponding principles. This teaching of theirs, and the more lax observance of duties, they naturally explained to be the true doctrine of Buddha, and found adherents. At any rate we may easily see, that in the first half of the third century two hostile parties stood opposed in the Buddhist Church, the orthodox party, the party of the Sthaviras, and their opponents, who were denoted by the name Maha-Sanghikas, *i. e.* adherents to the great assembly. The more lax discipline which they preached, the more convenient mode of life which they permitted, are said to have brought numerous followers to this party. Brahmans are said to have taken the yellow robe without seeking for consecration, to have settled themselves in the monasteries, and filled everything with confusion

and heresy.¹ It is, no doubt, credible that when Açoka had openly gone over to the doctrine of Buddha, when he caused it to be preached with the authority of the state, and gave valuable gifts to the clergy, Brahmans would enter the viharas for other than spiritual reasons. We may further concede to tradition that it was Maudgaliputra, the head of the Açokarama, the monastery founded by Açoka at Palibothra, who caused a new synod to be assembled in order to establish the discipline and put an end to disputes. That such a synod did meet in the year 247 B.C. is proved by a letter which Açoka sent to this meeting in the seventeenth year of his reign at Palibothra; it has been preserved for us in the inscription of Bhabra (p. 525). "King Priyadarçin"—so the letter runs—"greet's the assembly of Magadha, and wishes it light labour and prosperity. It is well known how great is my faith and reverence for Buddha, for the law and the community (*sangha*). All that the blessed Buddha has said, and this alone, is well said. It is for you, my masters, to say what authority there is for this; then will the good law be more lasting. The objects which the law comprises are the limits prescribed by the discipline, the supernatural qualities of the Aryas, the dangers of the future (*i. e.* of regenerations in their various stages), the sayings of Buddha, and the sutras of Buddha, the investigation of Çariputra and the instructions of Rahula with refutation of false doctrine: this is what the blessed Buddha taught. These subjects comprised by the law it is my wish that the initiated men and women hear, and ponder continually, and also the faithful of both sexes. This is the fame on which I lay the greatest weight. Hence I

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¹ "Mahavañça," p. 38. Köppen, "Rel. des Buddha," s. 154 ff.

have caused this letter to be written to you which is my will and my declaration.”¹

Tradition tells us that at this synod the question was put to every Bhikshu : “ What is the doctrine of Buddha ? ” and all who did not answer it satisfactorily or answered it in a sectarian sense, to the number of 60,000, were expelled from the community of the faithful. Then Maudgaliputra selected a thousand out of the number of the orthodox Bhikshus, men distinguished by virtue and true knowledge of the holy scriptures, that he might with them re-establish the purity of the sutras and the Vinaya, *i. e.* the rules of discipline. We cannot doubt that the synod at the Açokarama had revised the collection of sayings and rules of discipline established by the first two councils in order to excise interpolations and cut off false requirements ; but this revision did not exclude extensions and additions which had been made in order to fill up in something more than a negative manner the ground occupied by the errors and heresies that had crept in. By this council, no doubt, the speculative part of the doctrine of Buddha received its first canonical basis. This may be inferred both from the mention of the investigation of Çariputra and the instructions of Rahula in the letter of Açoka to the assembly, and from the statement that the president of this council, Maudgaliputra, had founded a new school in order to unite the doctrines of the Sthaviras and the Mahasanghikas.² What we possess of the canonical writings of the Buddhists does not go back in form or condition beyond this synod ; yet it has been already remarked that in the sutras we can distinguish the older nucleus from the

¹ Burnouf, “ Lotus de la bonne loi,” p. 725, 727. Cf. “ Mahavaṇṇa,” ed. Turnour, p. 251. A. Weber, “ Ind. Studien,” 3, 172.

² Köppen, *loc. cit.* s. 182.

additions made to it, and retained or first added in the redaction of the third council. The assembly is said by the Singhalese to have occupied nine months in this new settlement of the canonical writings of the 'triple basket' (*sutras, vinaya, abhidharma*).

Açoka was in earnest with the doctrine of Buddha. "The man of loving spirit, beloved of the gods," we are told in the inscriptions at Girnar, "causes the observance of the law to increase, and the king's grandson, great-grandson, and great-great-grandson will cause the law to increase, and continuing stedfast down to the end of the Kalpa in law and virtue will observe the law."¹ "In past days the transaction of business and the announcement of it did not take place at all times. Therefore I did as follows. At any hour, even when recreating myself with my wives in their chamber, or with my children, when conversing, riding, or in the garden, Pratidevakas (men who announce) were appointed with orders to announce to me the affairs of the people, and at all times I pay attention to their affairs."² "I find no satisfaction in the effort to accomplish business; the salvation of the world is the thing most worth doing. The cause of this is the effort to accomplish business. There is no higher duty than the salvation of the whole world. My whole care is directed to the discharge of my debt to all creatures, that I may make them happy on earth, and that hereafter they may gain heaven. For this object I have caused this inscription of the law to be written. May they continue long, and may my grandson and great-grandson also strive after the salvation of the whole world. This it is difficult to do without the most resolute effort."³ In other inscriptions Açoka declares it to be his

¹ Lassen, *loc. cit.* 2², 238.

² Girnar, 6: in Lassen, 2², 267, n. 1.

³ Girnar, 6: in Lassen, 2², 267, n. 1.

glory that he has administered justice properly, and inflicted punishment with gentleness; as we have seen, the book of the law required that it should be administered with severity. The growth of the law, king Açoka says, is brought about by submission to it, and the removal of burdens. "My Rajakas (overseers) are placed over many hundreds of thousands of my people, and their corrections and punishments are inflicted without pain. More especially I would have the Rajakas transact business in the neighbourhood of the Aṣvatthas (fig-trees), and bring happiness and prosperity to the people. I would have them be friendly, ascertain misfortune and prosperity, and speak to the people, as the law directs, saying: Receive with favour the law that has been given and established. In such a way are my Rajakas established for the good of the people, that they may transact their business in the neighbourhood of the Aṣvatthas quietly and without disinclination; for this reason painless corrections and punishments are prescribed for them."¹ Açoka further informs us that in the war against the Kalingas he neither carried away the prisoners nor put them to death. For many offences he had abolished capital punishment. In the thirty-first year of his reign he appears to have abolished it altogether. The criminals condemned to death, he tells us in an inscription, must to the day of their death give the gifts that relate to a future life, and fast.² According to the teaching of Buddha no animal is to be put to death. In earlier times, we are told in Buddha's inscriptions, for many centuries the killing of living things and the injuring of creatures had increased, as well as contempt for relations, and disregard for Brahmans and Çramanas;

¹ Delhi, 2: in Lassen, 2², 268, n. 2.

² Delhi, 2: in Lassen, 2², 272, n. 5.

at one time even in his, Priyadarçin's, kitchen a hundred thousand animals were daily slaughtered for food. Now this was abolished. He absolutely forbade the slaying of certain animals, and everywhere introduced the two cures for sick men and animals, caused shelters to be erected for men and animals, fig-trees and groves of mangoes to be planted, wells to be dug on the highways, and resting-places for the night to be built.¹ Himself anxious to follow the law of Buddha, he wished it also to be spread abroad and practised in his kingdom among his subjects. We have already mentioned the assemblies held at his command every fifth year, at which the chief rules of morals were taught to the people. In addition he nominated Dharmamahamatras, *i. e.* masters of the law, for the cities of his kingdom, the lands of the Vratyas (p. 388), and the territories dependent on him, whose duty it was to forward the reception and observance of the law. According to the inscriptions there were magistrates of this kind even at the court, to "divide gifts to the sons and other princes for the purpose of the observance of the law," and these magistrates had to perform the same duties in the chambers of the queens.²

What the tradition of the Buddhists tells us of the inexhaustible liberality of Açoka is exaggerated beyond all measure. The strangest statement of all, that he presented his kingdom to the Bhikshus, seems to find some sort of confirmation in the assertion of the Chinese pilgrim Fa-Hian, who was on the Ganges towards the year 400 A.D. He tells us that he had seen a pillar at Palibothra on which the inscription related that Açoka had presented all India, his wives

¹ Inscription at Delhi, Lassen, 2², 272.

² Lassen, *loc. cit.* 2², 250.

and his servants, thrice to the Bhikshus, and had only retained his treasures, in order to purchase again these gifts. If this was really stated in the inscription, the matter can only have had a symbolical meaning; the king in this expressed figuratively his submission to the law of Buddha, and recognised it as his duty to allow the initiated, the representatives and preachers of this law, to suffer no want. Açoka's extant inscriptions prove that he not only exhorted his subjects to give (p. 530), but made presents to the Sthaviras, and commanded his masters of the law to divide gifts.¹ How eagerly he strove to realise Buddha's precept to be helpful to every one, is proved by a sentence in the inscriptions of Dhauli in which the king says: "Every good man is my descendant."²

However foolish may be the tradition that Açoka built 84,000 stupas and as many viharas, it is true that he did erect numerous buildings which were mainly intended to glorify the Enlightened. Mention has already been made of the Açokarama at Palibothra, and tradition is not wrong in saying that the king honoured the places at which Buddha stayed by the erection of monuments. Of his buildings at Gaya we have, it is true, only the remains of pillars and other ruins.³ Some miles to the north of Gaya, on the bank of the Phalgu, in the rocks of the heights now called Barabar and Nagarjuni, are artificial grottoes. They are hewn in the granite, simple in plan and moderate in dimensions, but of very careful execution. The inscription on one tells us that it was consecrated by Açoka in the twelfth year of his reign, and on the

¹ Inscriptions at Girnar, 6 and 8.

² Lassen, *loc. cit.* 2^a, 270.

³ Now Buddhagaya to the north-east of the modern Gaya; Cunningham, "Survey," 1, 6, 10 ff.

other that Aṣoka caused it to be excavated in the nineteenth year of his reign.¹ At Kuṣinagara, on the place where the Enlightened slept never to wake again, the Chinese traveller Hiuan-Thsang found a pillar of Aṣoka's with inscriptions.² The number of the monasteries or viharas in the territory of Magadha was so great that the old name of the country was changed for a name derived from them; it was called the land of monasteries: Vihara (Behar). The inscriptions already mentioned at Bhuvaneṣvara refer to a stupa which Aṣoka built at Tosali in Orissa. According to the account of Hiuan-Thsang stupas of Aṣoka existed at his time in the Deccan among the Andhras and Cholas, the Kanchis and Konkanas; in Nagara he saw a stupa, and in Udyana a vihara of Aṣoka.³ The inscriptions of Aṣoka at Girinagara show that he erected a large bridge there and other buildings. Hence there is no reason to doubt the construction of considerable buildings in Cashmere, ascribed to him by the tradition of the land. On the northern slope of the Vindhyas, to the east of Ujjayini, at Sanchi, in the neighbourhood of the ancient Bidiṇa (now Bhilsa), there are nearly thirty stupas of very various sizes, standing in five groups. The longest of them rises on a substructure of more than one hundred feet in diameter to an elevation of sixty feet. The simplicity and unadorned dignity of the building mark this, the largest of the stupas, as also the oldest, and we may the more certainly regard it as a work of Aṣoka because relics are found in the neighbouring stupas which the inscriptions state to be those of Āriputra and Maudgalyayana, the eminent disciples of Buddha;

¹ Cunningham, *loc. cit.* 1, 40 ff.

² On the elephant pillars at Sankisa, Cunningham, *loc. cit.* 1, 271.

³ Hiuan-Thsang, in Lassen, *loc. cit.* 2², 280.

others again which are said to be the relics of Gotriputra the teacher of Maudgaliputra, who presided over the third synod.¹ The wall surrounding the great stupa presents an entrance through four noble portals of slender pilasters, united by cross-beams of singular workmanship. On the eastern gate there is found an inscription from the second century A.D. It is therefore possible that the outer wall dates from that time, though the inscription merely speaks of the presentation of a vihara situated there.²

However great Açoka's zeal for Buddha's doctrine might be, however numerous and splendid the buildings erected in honour of the Enlightened, he allowed complete toleration to prevail, partly from obedience to the gentleness which pervades Buddha's doctrine, but not less from motives of political sagacity. There was no oppression, no persecution of the Brahmans or their religion. It can hardly be called a proof of this feeling and attitude, that a ruined temple of Indra was restored at his command, for we have seen that Buddhism adopted the ancient gods of the Brahmans as subordinate spirits, yet as beings of a higher order, into its system. But in a part of his edicts Açoka mentions the Brahmans even before the Çramanas (in others the Çramanas have the first place); like the Çramanas the Brahmans are to be honoured and to receive presents. The inscription of Delhi declares that even those who are of another religion than the Brahmans and Buddhists are to live undisturbed; that all possessed sacred books and saving revelations. In one of the inscriptions at Girnar we are told: "Priyadarçin, the king beloved by the gods, honours all religions, as well as the mendicants and householders,

✓ ¹ Cunningham, "J. R. As. Soc." 13, 108 ff.

² Lassen, *loc. cit.* 2³, 965.

by alms and other tokens of respect. Every one should honour his own religion, without reviling that religion of others. Only reverence makes pious. May the professors of every religion be rich in wisdom and happy through virtue.”¹

With all this toleration and gentleness there is no doubt that the reign of Aśoka did the greatest service in promoting the spread of Buddhism through his wide kingdom. Whether and to what extent political motives could and did operate on his conversion we cannot even guess. In any case Buddha's doctrine released the ruler of the mighty kingdom from a very burdensome ceremonial; it put an end to the contrast in which the free life of the Indus stood to the restricted life of the Ganges; it counteracted the pride with which the Brahmans looked down on the not unimportant tribes on the Indus, placed the Arians on the Indus with equal rights at the side of the twice-born of Aryavarta, allowed the king to deal equally with all Aryas, all castes, and even with the non-Arian tribes of his kingdom; and not only permitted but commanded him to interest himself specially in the oppressed classes. The care, which his grandfather had already bestowed on husbandmen, Aśoka could exercise over a wider territory and with greater earnestness; and that he did this, as well as how he did it, has been shown by his inscriptions (p. 535).

Tradition tells us that after the council of Palibothra, the Sthavira Madhyantika was sent into Cashmere and the land of the Gandharas to convert them, and the Buddhists could boast that the inhabitants of these districts received the law which Madhyantika preached to them; “that the Gandharas and Kaçmiras hence-

¹ Burnouf, “*Lotus de la bonne loi*,” p. 762. Lassen, *loc. cit.* 2², 276, 277.

forth shone in yellow garments (the colour of the Bhikshus), and remained true to the three branches of the law."¹ As a fact Cashmere became and remained a prominent seat of Buddhism. At the same time, according to tradition, Madhyama and Kaçyapa were sent to convert the Himalayas. In one of the smaller stupas at Sanchi chests of relics were found, the inscriptions on which describe one as containing the remains "of the excellent man of the race of Kaçyapa, the teacher of the whole of Haimavata;" the other as containing the remains of Madhyama.² The conversion of the island of Ceylon at the time of Açoka, which was supported and advanced by Açoka's power and his relation to the king of the island, Devanampriya-Tishya, the successor of Vijaya, Panduvançadeva, and Pandukabhaya—who reigned from 245 B. C.³ to 205 B. C.—is a fact. Like Cashmere in the north, Ceylon became in the south a centre of the Buddhist faith, the mother-church of lower India and the lands of the East. It has been shown in detail above how the worship of relics arose among the Buddhists. Açoka's stupas exhibit it in the fullest bloom, and this form of worship is prominent in the tradition of the conversion of Ceylon. Beside the branch of the sacred tree of Buddha, which took root in the Mahamegha-garden at Anuradhapura, Ceylon boasts since that time the possession of the alms-jar of Buddha and his right shoulder-bone, to which his water-jug was added, and five hundred years later his left eye-tooth. This had previously been among the Kalingas, then in Palibothra, whence it was taken back to the Kalingas, from whence

¹ "Mahavança," ed. Turnour, p. 72.¹

² Cunningham, "J. R. As. Soc." 13, 112 ff.

³ *Supra*, p. 370, 371. In consequence of the difference explained above (p. 320, n.) the Singhalese place his reign 62 years too early, from 307 to 267 B. C.

it was carried to Ceylon, after escaping the attempts made by the Brahman king of Magadha to destroy it. Saved at a later time from the arms of the Portuguese, it is preserved at the present day as the most sacred relic of the Buddhist church, and carried yearly in solemn procession.¹

Buddhism had removed the privilege of birth. As it summoned the men of all castes equally to liberation, so it did not confine its gospel to the nation of the Aryas. When it had broken through the limits of caste it broke for the first time in history through the limits of nationality. All men, of whatever order, language, and nation, are in equal distress and misery; they are brothers, and intended to assist each other as such. To all, therefore, must be preached the message of renunciation and pity, of liberation from pain and regeneration. The tradition of the Buddhists has already told us that after the third synod messengers of the new religion were sent into the western land to the Yavanas, and into the gold land; and Açoka's inscriptions showed us that he had entered into connections not only with his neighbour, Antiochus Theos, but also with the kings of Macedonia and Epirus, of Egypt and Cyrene, concerning the good law. It is not likely that Buddhism was preached in the West beyond the eastern half of Iran and Bactria; but it found adherents there. Tradition tells us that a century after the council in the Açokarama at Pali-bothra belief in the Enlightened flourished in "Alas-sadda,"² by which is obviously meant one of the three Alexandrias founded by Alexander in the East, apparently the Alexandria on the southern slope of the Hindu Kush nearest to Cashmere. When in the

¹ Mutu Coomara Dathavança. Köppen, "Rel. des Buddha," s. 517 ff.

² "Mahavança," p. 171.

seventh century of our era the Chinese Hiuan-Thsang climbed the heights of the Hindu Kush on his pilgrimage to Cabul and India, he found the inhabitants of the city of Bamyan high up in the mountains zealously devoted to the religion of the Enlightened; he found ten viharas and a large stone image of Buddha in the city, covered with gold and other ornaments.¹ On an isolated mountain wall in the midst of the mountain valley of Bamyan we find in a deep niche excavated in the wall a statue, now mutilated, 120 feet in height, and at a distance of two hundred paces, a second somewhat smaller statue of the same kind. In the broad lips and drooping ears of these statues our travellers seem to find portraits of Buddha. If this religion penetrated west of Cabul, in the Hindu Kush and to Bactria, it also extended from Cashmere to Nepal and Tibet, and from Ceylon struck root in lower India.

¹ Stan. Julien, "Hiuen-Thsang," p. 373.

CHAPTER X.

RETROSPECT.

THE Arians in India at an early time developed important spheres of human nature into peculiar forms. In that tribal life, by no means feeble of its kind, which they lived in the land of the Panjab, they worshipped the spirits of fire, of light, of water ; with deep religious feeling they invoked these helpers, protectors, and judges, with earnestness, zeal, and lively imagination. The movements of the emigration and conquest of the Ganges, the acquisition of extensive regions, led them forward on new paths. The emigrant tribes grew into nations ; greater monarchies grew up in the conquered territories. The achievements of the forefathers were sung in heroic minstrelsy before the princes and their companions, the wealthy warriors, the priests, and the minstrels separated themselves from the peasants. The contrast between the new masters of the valley of the Ganges and the ancient population assisted in intensifying the distinction of orders among the Arians. The fear of the spirits of night and drought, the conception of the struggle of good and evil spirits, gave way before the abundance and fertility of these new possessions. In the land of the Ganges the sensuous perception of nature passed into fantastic ideas ; the climate inflamed the susceptible

senses of the nation, while at the same time it checked bodily activity and invited to contemplativeness. In opposition to the multitude of the ancient divine forms and the gorgeous variety of the new impressions of nature, rose the impulse to find the unity of the divine essence, the need of combination. Abstraction reacted on imagination, the spirit on the senses. The spirit in prayer, the holy spirit, and the world-soul, that mighty breath which the Brahmans seemed to find behind the changing phenomena of nature, were amalgamated by the priesthood, and elevated to be the highest deity : Indra, Varuna, Mitra must give way to Brahman as the nobles gave way to the priests. Together with the new deity, who was at the same time the order of the world, the Brahmans won for themselves the first position in the state.

The theory of the emanation of the world from Brahman established for ever the arrangement of the castes by the different participation of the various orders in Brahman—an arrangement which otherwise, being the result of natural changes, would in turn have been removed in the course of development. The law and the state were arranged on the plan of the divine order of the world which had assigned to every being his duties. With the emanation of beings from Brahman came the demand for their return thither, and the doctrine of regenerations, which were to cleanse the creatures rendered impure by their nature and their sins till they attained the purity of the world-soul. As Brahman was essentially conceived as not-matter, not-nature, a severance of nature and spirit, a contrast of the natural and the intellectual man was set up, which subsequently became the turning-point in the religious and moral development of the Indians. Ethics passed into asceticism, the courage of battle into the heroism of

penance. But man could not rest content with the avoidance of sensuality or the mortification of the flesh. It was not enough to torment and crush the body, the *Ego*, the consciousness, must pass into Brahman. But, inasmuch as Brahman was all things and again nothing definite, it possessed no quality to be apprehended by thought; and along with the annihilation of individual being absorption in this impersonal deity required the surrender of the consciousness and perception of self, of the *Ego*, in order to obtain a passage into this substance. Thus the crushing of the body by a pitiless asceticism, the destruction of the soul by meditation without any object, became the highest command, the ethical ideal of the Indians; the devotion natural to their disposition became a self-annihilating absorption into a soul-less world-soul. The energy of the Indians began to consume itself in this contest; it was applied to the conquest of the appetites, the crushing of the body, the annihilation of the soul. Under the most smiling sky, in the midst of a luxuriant vegetation, was enthroned a melancholy, gloomy, monastic view of the absolute corruption of the flesh, the misery of life on earth.

The theory that every creature must fulfil the vocation imposed upon it at birth, the commands of submissive observance of duties and patient obedience placed absolute and despotic power in the hands of the kings the more firmly because they also undermined activity and independence of feeling; and owing to the extent of the ceremonial, the usages of purification and penance, and the awful consequences of their neglect, the people became accustomed to think more of the next world than of this. As heaven alone was their home, the Indians had scarcely a real world, or practical objects which it was worth while to strive

after. Without purpose or activity they were perpetually changing, they obeyed an oppressive and exhausting despotism, which the theory of the Brahmans justified as divine, and provided with the most acute regulations for the maintenance and extension of its power. Thus the most beautiful and luxuriant land on earth seemed really to become a vale of misery.

The scholasticism of the Indians concentrated their efforts on framing ever new conceptions of the categories of spirit and nature, of matter and the *Ego*, which perpetually changed without ever breaking loose from them. Their philosophy gained no object beyond establishing more firmly their hypothesis, separating ever more widely nature and spirit, body and soul, the fleshly and the supernatural, and rooting more deeply a perverse view of nature. No doubt the appetites compensated themselves for the pain and privation of penances, for the torments of asceticism, in luxurious enjoyment; the imagination sought relief from the necessity of thinking of Brahman and nothing but Brahman in painting a motley world of spirits beside and below Brahman, by confounding heaven and earth, by the restless invention of grotesque charms and miracles, by brilliant pictures on a measureless scale. In the same way the reason compensated itself for its exclusion from philosophy and the compulsion exercised upon it by the most acute distinctions; yet no healthy advance could be made by the alternation of asceticism and enjoyment, by oscillation between hollow abstractions and unbridled imagination, the most irrational view of the world and the most subtle reflections.

Full of compassion for the sorrows of the multitude, distressed at the sight of the oppression under which the people lay, repelled by the cruel asceticism, the pride and exclusive scholasticism of the Brahmans, Buddha

undertook to provide the people with alleviation and bring help to their pains. With him the world is Evil, and regeneration is the eternity of evil. In order to escape this, as he was himself confined to the current view of the world and philosophical systems, he could only overthrow Brahman along with the gods ; he could merely recommend the restraint of the appetites and desires, patient suffering and renunciation, flight from the world and the *Ego*, and in the last instance a more complete annihilation of the *Ego*. It was nevertheless a great gain that the body need no longer be tormented and destroyed, that the difference of the castes was thrown into the background, that the contempt of the higher born for the lower was laid aside. In the place of an exclusive sense of caste came equality and brotherly love ; tolerance and gentleness in the place of ceremonial ; expiations and penances were superseded by a rational morality, and beneficial sympathy with all creatures. To counteract the new doctrine which threatened the entire position obtained after long struggles by the Brahmans, the latter allowed the idea of Brahman to fall into the background, in order to restore to the people the worship of living personal deities ; they were at pains to show that their deities also had the weal and woe of mankind at heart ; and if, on the one hand they increased the merit of asceticism and its requirements, they reduced on the other the value of good works ; they attempted to amalgamate Brahman and the theory of the Buddhists by new speculations, and by means of a simple asceticism and a mystical act of the spirit, to obtain readmission into the highest being, and reunion with the world-soul. But even Buddhism provided its doctrine, and its scepticism which denied everything beside matter and the *Ego*,

with a form of worship, not in the pilgrimages only, and the worship of the relics of the Enlightened, but also in the apotheosis of the teacher, and his elevation above the gods of the Brahmans.

While the doctrines of the Brahmans and Buddhism strove with each other, the extension of the Aryas in the south and the occupation of the coasts of the Deccan went steadily on, and the first shock which an external enemy brought upon India, the attack upon and reduction of the land of the Indus by Alexander the Great, after the most vigorous resistance, exercised the most beneficial influence on the states of India. Chandragupta succeeded not only in breaking down the rule of the foreigner over the Indus, but in uniting the territory of India from the Indus to the Gulf of Bengal, from the Himalayas to the Vindhya, into one mighty kingdom. His grandson extended his kingdom over Surashtra, Orissa, Kalinga; in the south his influence extended beyond the Godavari. From this throne, three hundred years after the death of the Enlightened, he announced his conversion to his faith, and proclaimed his rules as laws of the state. This seemed to be the dawn of a happy day for India. The combination of all the tribes could not but secure the independence of the country; the oppression of the hereditary despotism seemed to be softened by the precepts of a rational morality; a brisk trade with the West appeared to give the last blow to the exclusiveness and rigidity of Brahmanism, and the religion of equality and brotherly love seemed to assure the rise of a new social order and a free movement of the intellectual powers of the people.

A sterner fate overtook the Indians. It is true that even at the time of Asoka the powerful neighbouring kingdom of the Seleucidæ had begun to fall

to pieces; Parthia and Bactria had already attempted to assert their independence, and though Antiochus the Great once more succeeded in subjugating Bactria, and in the year 206 B.C. appeared with a powerful army in the region of the Indus, Açoka's son and successor Subhagasena (Polybius calls him Sophagasenus) was able at the price of a number of elephants and some treasure to renew the league which his grandfather Chandragupta had concluded with the first Seleucus, the great-grandfather of Antiochus.¹ The re-established authority of the Seleucidæ over Bactria was of very brief continuance. It was not attacks from without, but the dissensions of the grandsons of Açoka that rent asunder the great Indian empire; the dynasty of the Mauryas fell. A new race, that of the Çungas, ascended the throne of Magadha in the year 178 B.C. with the kings Pushpamitra and Agnimitra, which thirty years after had in turn to give place to the Guptas. Neither the power of the Çungas nor that of the Guptas was sufficient to maintain the national unity, and protect the regions of the West from the foreigner. The Greek princes who ruled in Bactria conquered the lands of the Indus—native Indian tradition presents us with armies of Yavanas on the right bank of the Indus at this time²—and established a Græco-Indian empire, which in the course of the second century B.C. carried its arms to the Yamuna, and subjugated Cashmere as well as Surashtra to its rule.³ From the supremacy of Greek princes and the Greek character India received various impulses of the most lively kind, especially in architecture and plastic art; the influence of the Greek models extends not only over the Panjab but even to Cashmere. This dominion of

¹ Polyb. 11, 34. *Supra*, 452. ²

² Wilson, "Vishnu-Purana," p. 470, 471.

³ Strabo, p. 516.

the Greeks over the west of India was succeeded by other foreign empires, that of the Sacæ from Arachosia (Sejestan), that of the Tibetan nomads, the Yuechis, the Indo-scyths from Bactria. If Buddhism had advanced to Bactria under the Mauryas, elements of the religious views of Iran now forced their way from Sejestan, the worship of the god Mithra, on which they laid especial stress, by means of the Maga-Brahmans, *i.e.* the Magian Brahmans, into the Panjab and Cashmere.¹ But the land of the Ganges maintained its independence, the civilisation of the Deccan was not interrupted, and the national forces still sufficed to remove at length the power of the foreigner even in the West.

For centuries after this date Buddhists and Brahmins stood side by side in the Indian states of the West and East. Only the Guptas of Magadha had worshipped Vishnu and Çiva;² the Sacan and Indo-Scythian princes of the West were devoted to Buddhism. Yet Buddhism was unable finally to triumph over the reformed doctrine of the Brahmins, supported as this was by the worship of Vishnu or Çiva and the speculation and mysticism of the Yoga. "It had become divided into sects, of which the bases were almost wholly of a dogmatic character; they rested on the different philosophic foundations of the system. But the adherents of these sects hated each other more than they hated the Brahmins, and the ethics of the Buddhists preached only obedience, patience, submission, and retirement from the world. It was no more adapted than the ethics of the Brahmins to supply new impulses to the volition and activity of the Indians, and in the end the bright world of gods and spirits of Brahmanism, the magic powers

¹ Communication from Prof. Albrecht Weber.

² *Supra*, p. 331, n.

and miracles of their ancient saints, exercised a greater power of attraction on the hearts of the Indians than the simpler doctrine of the Buddhists. The Veda, the Epos, and all tradition was on the side of the Brahmans. The gēnuine Kshatriya could not be satisfied with Buddha's peaceful doctrine; the Brahmans maintained their position as presidents at the funeral feasts of the tribes, and common interests of a very practical nature kept the sects and even the schools of the Brahmans more closely together than was possible among the various divisions of the Buddhists. When it had been shown that Buddhism was not strong enough to overpower the old system, the Brahmans succeeded in entirely overthrowing and expelling that religion. The faith of the Enlightened maintained its ground in Cashmere and Ceylon alone. Before its expulsion from its native home it had taken such firm root in Nepal and Tibet, in further India and China, that it was able from thence to humanise the manners of the nomads of Upper Asia, and in the East to gain the most numerous adherents for the religion of patience.

In the extent of their territory and the numbers of the population the Indians possessed an adequate natural basis for periodical regenerations. The despotic power which the princes had attained not without the assistance of the Brahmans, and which had the more injurious consequences, the more completely the will of the subjects was absorbed in the governing caprice rather than elevated to any moral communion, found on the one hand a certain counterpoise in the close communities and families, and on the other was far from being strong enough, from having sufficient activity and development, to repress and dominate all spheres of life. It had not kept the rich gifts of the Indians at the point which they reached at the time

of the conquest of Buddhism ; it had not been able to prevent new attempts, a new rise, and the elevation of the depressed powers of will and body. The strongest check was the establishment of the system of castes in full power, the restriction of the circulation of the blood in the body of the nation, the severe repression of free activity and purpose by the supposed divine arrangement of the vocations and orders, the exclusive direction of the heart and will to objects beyond this world. In this way a lasting prohibition was imposed on the free play of the powers, and a false aim was set up ; while the physical health of the national body, the moral health of the national spirit, which can only be maintained by the counterpoise and reciprocal action of moral and intellectual impulses, and the exertion of the will for attainable objects, was destroyed and undermined to such a degree that stagnation prevailed and the soil became sterile.

Thus it happened that the state of the Aryans in the divided condition in which they found themselves, and the limitations to which the Brahmans had condemned their powers of will, in spite of the protected position of their country and the numbers of the population, had not the power to resist the attacks of Islam, and to prevent the erection of a lasting alien empire on their soil, which finally subjugated the lands of the Indus and the Ganges, and even the Deccan to a large extent, almost indeed the whole of India, while it transplanted to the soil numerous hordes of a foreign population. Precisely these districts which had given the impulse to the development of the Indian nature, became in the end the centre of this foreign dominion, while regions of the Deccan peopled mainly by non-Arian races, who had been won over at a comparatively late period by colonisation, made the most stubborn

resistance. The empire of the Great Mogul in the Deccan was able only for a brief period to pass the Krishna to the south.

Though the Indians were not powerful enough to resist the arms of Islam they did resist its mania for conversion. Heavily as this pressed upon them from time to time, the habit of asceticism, the hope of escaping from the fetters of the soul with the death of the body, enabled them to withstand the fiercest tyranny. Even now the most cowardly Bengalee can die with the most dauntless courage. Thus the Indians were able to maintain their religion, the results of their history and civilisation, their whole intellectual possessions, against their Moslem masters. It is true that all advance was at an end, that the limits were fixed irrevocably, and could not be overstepped; but the mobility of the Indian spirit within these was not suppressed. Indian poetry could develop into artistic lyrics, into the drama, and didactic works; the formal subtlety of the nation laboured with effect in grammar, algebra, and logic. Even if the services of philosophy were mainly extensions, developments, and variations of the old ideas, though theology maintained her supremacy, and put and discussed anew the old questions, by such activity and such labours, the intellectual life of the Indians was preserved from sterility; they have placed the Indians in possession of a considerable literature of the second growth, and maintained unbroken their peculiar civilisation.

The Pharaohs engraved the memorials of their reigns on artificial mountains of stone, in order to preserve their deeds to the most remote future; their subjects chiselled, painted, and wrote the remembrance of their lives in their tombs, in order that no incident that had befallen the dead might be forgotten.

The Indians have not written their history, because at a very early period they began to dedicate their lives to the future world, and convinced themselves that the state was nothing and religion everything. If among the Egyptians the name of a man was to live for ever, and his body was to rest to all eternity in its rocky grave, the Indians were tormented with exactly the opposite desire: they wished to attain the end of the individual as quickly as possible, to blot out existence without any return, and destroy the remains of it as completely and rapidly as possible. The Egyptians became painters, builders, masons, and sculptors; the Indians were philosophers, ascetics, interpreters of dreams, mendicants, and poets. The history of the Indians has passed into the acts of gods and saints; it is lost in the chaos in which heaven and earth are confounded. Only at home in heaven, in poetry, in philosophy, and imaginary systems, the Indians had no ethical world on this side the grave, and therefore no achievements of their princes, statesmen, or nations were worth the trouble of recording.

Religion has dominated the life of the Indians more thoroughly than that of almost any other nation. This result would not have been attained by the Brahmans, who never rose to an organised hierarchy, and were always limited to the advantages of their order, the influence of worship and doctrine, had not the feeling and heart of the people met them half way. The victory of Brahman over Indra decided the fate of the Indians. All attempts, even the most vigorous, to abandon Brahman merely led to modifications of the leading idea; they did not remove it. This pantheistic theory weakened the resolution of the Indians in the region of politics and action; the consequences so severely and zealously drawn from it have checked

the ethical productiveness of the Indian spirit and prevented its advance.

The foundations of the Brahmanic system remain unmoved to this day. In worship the Brahmans are tolerant. Every one is free to choose his protecting deity; he may invoke Vishnu or Çiva, or any other god; he may or may not go a pilgrimage to the Ganges, to Hurdwar, Jagannatha, and other holy places; he may practise asceticism or omit it. In their philosophy and schools they are also tolerant; one man may follow this system, another that, provided that the world-soul is still retained. But in the question of purification and the social question of caste they are intolerant. The fixed scheme of the chief castes, to which the Dvija is linked by investiture with the holy girdle, together with the lower castes, the close castes of occupation within the main and subordinate castes, and their numberless gradations, still remains. Even now the castes which Manu's law destined to be servants observe this command both towards natives of higher caste and foreigners. This unnatural system is retained because in the eyes of the Indians it is neither unrighteous nor unjust, but is rather the expression of divine justice; birth in a higher or lower caste is the recompense for merit or sin in earlier existences. Moreover, with the exception of the lowest classes, the Pariahs and Chandalas, every man has an advantage over some other class, and would lose by expulsion from his birthright as well as by the suppression of the whole system. In India expulsion from the caste means the surrender of all the relations of life; the loss of social existence, of family, of the nearest connections; it implies a fall to the lowest level, that of the expelled casteless man. No man has any dealings with the expelled person; even his nearest

relatives would be defiled if they gave him a draught of water. So careful are the Indians of purity. The lowest Bengalee at the present day does not hesitate, courteously but decidedly, to request the officer of the ruling nation who visits his hut to leave it, that it may not be defiled.

In their national life the Indians have exhibited down to our days their long-practised and often-tried courage of patience. As the old system of religion and morals has bidden defiance to centuries, so do we find in the Indians that tenacity which long and severe oppression is wont to create in originally vigorous naturès, that power of resistance which bends but does not break, united with a cunning and love of intrigue by which the oppressed revenges himself on the oppressor, against whom force avails nothing. With this they have retained a costly possession, that inclination towards the highest intellectual attainments which runs through their whole history. This treasure is still vigorous in the hearts of the best Indians, and appears the more certainly to promise a brighter future, as the government which now controls the nation has come to an earnest though late resolution to rule with the help of the Indians for the good of the people, while the intellectual force and cultivation of their western tribesmen are disclosing themselves ever more clearly to the eager activity of eminent Hindus.

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